

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



WOOD'S  
TESTED  
SEEDS



WOOD'S 99½% PURE RED CLOVER

# CROP SPECIAL

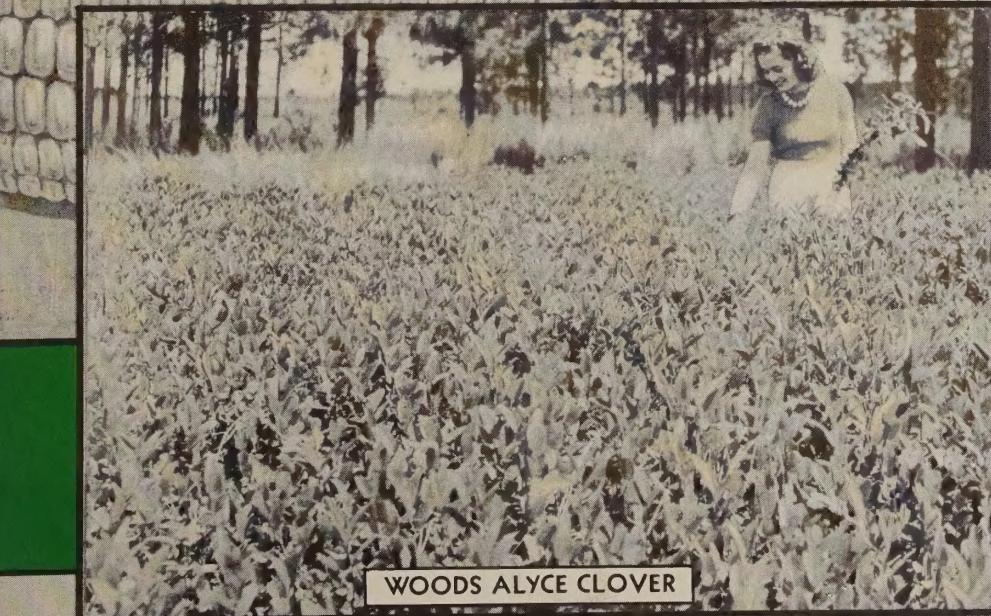
LIBRARY  
RECEIVED  
★ AUG 18 1941 ★  
U. S. Department of Agriculture

IMPROVED VALENCIA PEANUTS

WOOD'S SPECIAL  
GRASS AND CLOVER  
MIXTURES

WOOD'S HYBRID  
WHITE DENT CORN

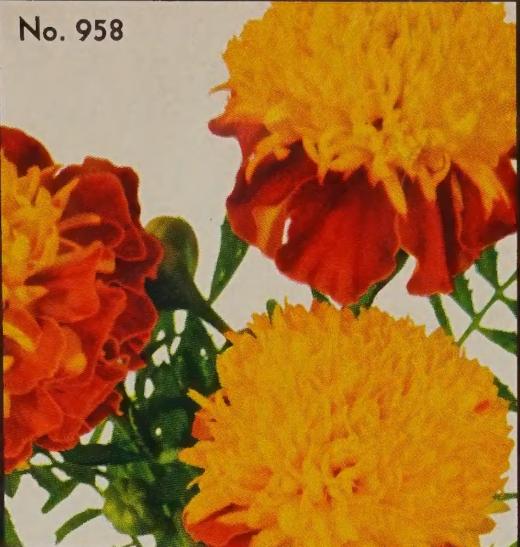
WOOD'S HYBRID  
GOLDEN PROLIFIC CORN



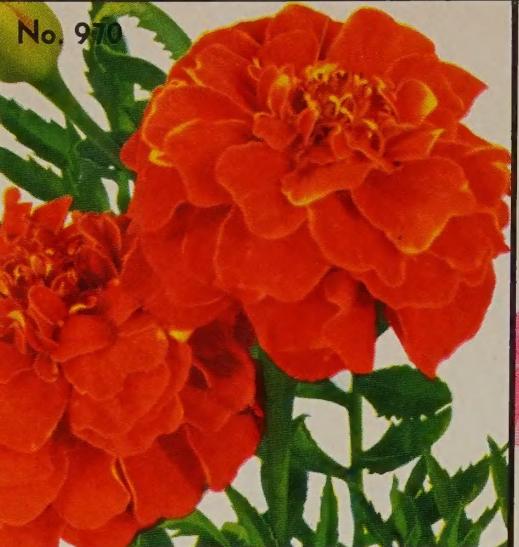
WOODS ALYCE CLOVER

T. W. WOOD & SONS  
Richmond, Va.  
The Oldest and Largest  
Seed House in the South

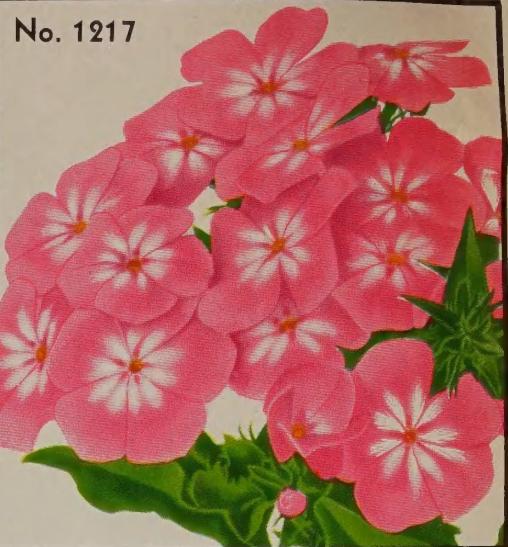
No. 958



No. 970



No. 1217



# THE Best IN Flowers

EACH IS AN "ALL AMERICA" PRIZE WINNER

No. 1325



**No. 1325 Zinnia.** BLACK RUBY. A new color in Lilliput or Pompon Zinnias—rich, blackish maroon. While the color is extremely deep it is by no means dull, for the velvety texture of the petals gives it a very rich appearance. Flowers are double, 1 to 1½ inches across and the same in depth. They are borne on long, straight, wiry stems so are fine for cutting. The plants are 2-feet tall. Pkt. 25c; ½ oz. 50c.

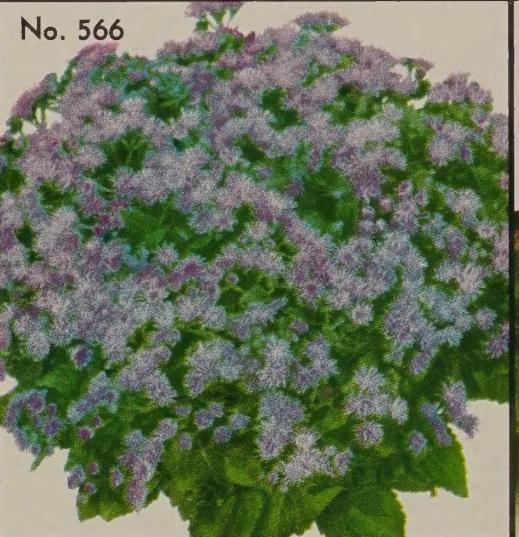
**No. 972 Marigold.** GOLDSMITH. Golden orange with good stems for cutting. The full double flowers are extra large; they bloom freely on strong bushy plants. It is of the chrysanthemum type having highly artistic blooms with beautifully twisted petals, giving it a chrysanthemum-like appearance. Fine for garden display and cut flowers. Pkt. 25c; ½ oz. 75c.

**No. 566 Ageratum.** MIDGET BLUE. A really dwarf ageratum and true to color. The fine delicate foliage is practically covered with true ageratum-blue flowers. Grows 3 to 4 inches high. Wonderfully beautiful in beds, borders and rock gardens. Pkt. 25c; ½ oz. \$1.00.

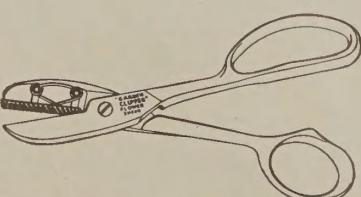
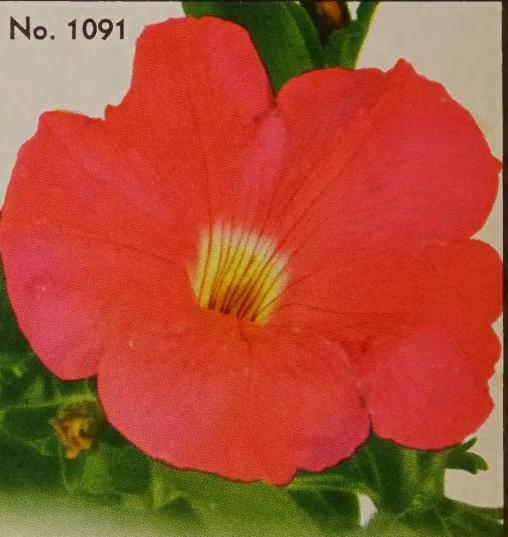
No. 972



No. 566



No. 1091



**GARDEN CLIPPER FLOWER SHEAR.** A shear that holds the flower as it snips. The improved jaw is of durable nickel. The handles are of green enamel, rustproofed. 60c each.

**NATIONAL Eezy Wear GLOVES**

**EEZY WEAR GARDEN GLOVES.** Permit almost bare-hand freedom, yet provide all-leather protection; durable and washable.

Four sizes; small and medium for women, medium and large for men. Specify size wanted. 75c per pair, 2 pairs for \$1.40, postpaid.

**the EVER GREEN**  
NON-POISONOUS INSECTICIDE  
to PROTECT YOUR GARDEN

**EVER GREEN GARDEN SPRAY.** For chewing and sucking insects and ants—For bean beetle, cabbage worms, cucumber and squash beetles, potato bug, cutworms, green fly, white fly, mealy bug, mites, plant lice, leaf hopper, rose bugs and chafers, aster beetle and currant worm. Not poisonous. For general spraying (1 part to 800) an ounce makes 6 gallons; ½ pint makes 50 gallons. By mail postpaid, oz. bottle 35c; 6 ozs. \$1.00; 16 ozs. (pint) \$2.15. Not prepaid, gallon \$12.20.

**FLOWER LOVERS CHART.** It will help you in the selection of flowers suitable for various purposes and locations. Ask for it when ordering. It is free.

# WOOD'S SEEDS

## AGAIN IN CLASS A STANDING

### According to the Virginia State Department of Agriculture Standing of Field Seed Dealers for 1940.

This record is based upon the percentage of official samples of agricultural seeds that were found to be completely and correctly labeled with analysis as required by law.

196 samples of Wood's Seeds were officially drawn and tested and 95.92% correctly labeled. This is the highest percentage of 51 seedsmen supplying seeds in the State of Virginia, having over 55 samples tested. This is truly an official recognition of the high standard of Wood's Seeds and is the farmers assurance that they can be depended upon to give the utmost satisfaction in both quality and yield.

## Wood's Treated Seed Oats

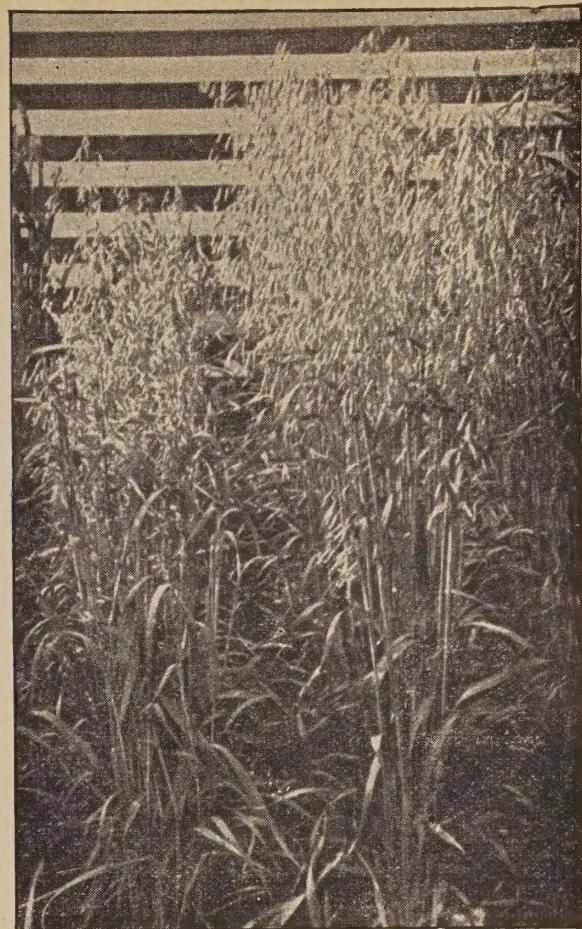
### COLUMBIA SPRING OATS

#### Outstanding Yielder of Grain and Hay

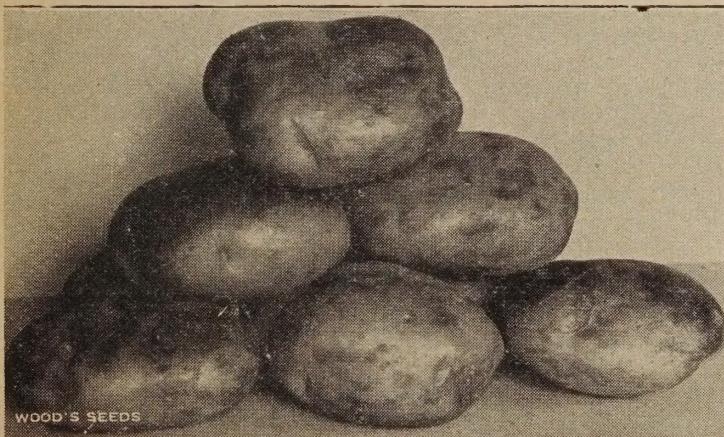
An early maturing and heavy yielding spring oat. A selection from Fulghum. Seven to ten days earlier, more uniform, taller, more erect, larger heads, heavier, plumper grain, and can be planted a week later and still mature before hot weather and rust damage. It yielded 79 bushels per acre while other spring planted oats yielded 40 to 55 bushels. Large, heavy, well-filled heads, reddish gray color, awnless. Already the leading spring oat in the South. Far superior to Burt for both hay and grain.

#### Swedish Select

The heaviest yielding, extra heavy, plump, white oat for which cattlemen and horse breeders always pay a substantial premium. Its tall stalks and tremendous heads yield heavy crops of both grain and hay in cooler mountain sections and northern states.



Left: Smut-infected oats. Right: Ceresan Treated. Wood's Seed Oats are treated with Ceresan to prevent smut and other diseases, insure good stands, vigorous growth, taller stalks, larger heads and to greatly increase yields per acre.



Note Smooth, Shallow Eye of Chippewa Potatoes.

## CERTIFIED CHIPPEWA POTATOES

### A Prize Winner

Their smooth appearance and fine table quality give them preference over all other varieties for spring planting. Won first prize and also special prize for the best exhibit of Irish potatoes at the Virginia State Fair in 1940. Also first prize in the 1938 and 1939.

This outstanding potato was developed by the U. S. Department of Agriculture with the object in view of having a potato with the general features of the Cobbler, extra earliness, but with shallow eyes, instead of the deep eyes of the Cobbler. Chippewa is resistant to disease, and in official tests from Maine to Florida it has yielded consistently higher than Cobbler and Green Mountain. We first introduced Chippewa three years ago and reports from our customers are of the highest praise. From our seed grown in Caroline County, Va., for three successive years, Chippewa won first prize at the Virginia State Fair. On the Richmond market they have been commanding a large premium over other varieties and housewives are more than pleased with their fine eating qualities and appearance. Maturity slightly later than Irish Cobbler. Don't fail to plant Chippewas this spring.

#### TESTIMONIAL

I ordered a bag of your Chippewa Potatoes last spring. While I got them planted two weeks late I got the best yield I've ever been able to get from any potato. I dug 86 bushels from this bag of 2½ bushels, planted April 5th. On 1½ bushels I used more fertilizer as an experiment and got 61½ bushels. I'll say this is the best yield—the largest potato and the most attractive looking I ever saw.—General W. Owenby, Macon Co., N. C., January 8, 1940.

## PEDIGREE BRAND POTATOES

### Grown from Certified Seed Especially for Seed Purposes

In conformity with our policy of supplying the highest grade seed obtainable, we are only offering this season our Pedigree and Certified Brand Seed Potatoes. Packed in our regular red striped bags, which is your assurance of the best seed potatoes available.

Every bag has been carefully selected as to freedom from disease, uniformity in size, and seed that you can depend on them to give large yields of high quality potatoes.

## Virginia Second Crop Red Bliss

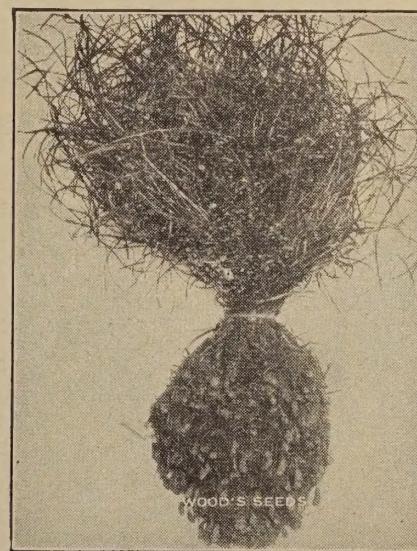
### WOOD'S PEDIGREE BRAND

Grown from Certified seed. A better yielder than northern grown, stronger grower and on account of its size, more economical to plant. The seed potatoes are not as large as northern grown, but are just the right size for planting whole or cut in three pieces, and will plant further than larger potatoes.

## CHUFAS

Earth Almonds or Grass Nuts

With the increasing interest in hog-raising in the South, there should be a corresponding increasing interest in hog-feeding crops that are about equal to corn in feeding value, and that can be fed cheaper. Hogs not only fatten quickly on them, but the meat is sweeter than when corn-fed; some claim it is equal to that of peanut-fed hogs.



Chufas or Grass Nuts.

Any land suitable for corn, cotton or peanuts will make a profitable crop of chufas, but they do best on light sandy soils. Plant from April 1st till July 1st in 2½ to 3-foot rows, dropping three to five chufas together, 15 to 18 inches apart in the row, and cover 2 inches deep. In the fall pull a few plants with the roots and give your hogs and poultry a taste, and they will go over the entire field and will attend to the harvesting. 1 to 1½ pecks plant an acre. By mail postpaid, 5 lbs. 90c; 10 lbs. \$1.40; ½ bus. \$2.40. Not postpaid, 5 lbs. 65c; 10 lbs. \$1.05; ½ bus. \$1.85; bus. (40 lbs.) \$3.50.

# WOOD'S SEEDS

## T. W. WOOD & SONS, Richmond, Va.

LONG DISTANCE PHONE 3-2138

T. W. Wood & Sons give no warranty, express or implied, as to description, including kind, variety, name, quality, productiveness, or any other matter of seeds, bulbs or plants they send out, and they will not be responsible in any way for the crop. The information herein cannot be guaranteed.

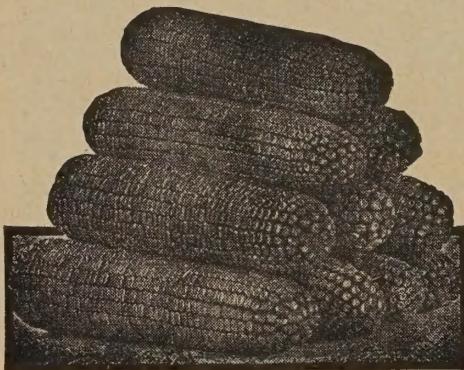
**POSTPAID PRICES** cover all charges delivered to Va., N. C., W. Va., Md., Penn., N. J., and Del. Postage to S. C., Ga., Ky., Tenn., Ohio, Ind., N. Y., Mich., and New England, add 2c. lb. to postpaid prices. To other States express or freight cheaper. Unless specified Postpaid, prices are F. O. B. RICHMOND, VA.

Mention Crop Special 509. April 3, 1941 No charge for bags

### CORN PRICES

	POSTPAID	F. O. B. RICHMOND
	1/2 Pk. Peck	1 Bu. Bus. 5 Bus.
All Hybrid Field Corns	\$1.25	\$2.15
Hybrid Sweepstakes	1.10	1.90
Wood's Pamunkey Ensilage	.90	1.40
Wood's Eureka Ensilage	.85	1.35
Early Eureka Ensilage	.80	1.25
Yellow Sweepstakes	.80	1.25
Old Virginia Ensilage	.70	1.05
All Ensilage except above	.70	1.15
Improved Leaming Ensilage	.70	1.05
Certified Field Corns	.80	1.20
All Other Field Varieties	.75	1.15

Semesan Jr. treated 20c. bu. extra. Hybrids treated free.



Hybrids described on pages 4 and 5.

VARIETIES. Prices above. See Catalog for description. Days to Mature	
Certified Oklahoma Silvermine	123
Certified Wood's Dixie	124
Certified Reid's Yellow Dent	118
Certified Boone County	117
Certified Improved White Dent	121
Certified Jarvis Golden Prolific	120

### VIRGINIA FIELD CORNS

Wood's Dixie	124
Woodburn White Dent	122
Tennessee Red Cob	122
Neal's Faymaster	122
Wood's Improved White Dent	121
Wood's Improved Golden Dent	121
Reid's Yellow Dent	118
Virginia Yellow Dent	122
Wood's Golden Prolific	120
Boone County	117

### SOUTHERN PROLIFIC CORNS

Douthit's Prolific	122
Whatley's Prolific	134
Latham's Double	126
Mosby's Prolific	130
Tuxpan, weevil-proof	135
Yellow Tuxpan, weevil-proof	135
Florident White	130
Hastings' Frolic	133
Yellow Hastings' Frolic	133

### EARLY MATURING CORNS

Wood's Southern Snowflake	117
Hickory King	115
Strawberry	111
Iowa Silver King	90
Oklahoma Silvermine	123
Woodburn Yellow Dent	104
Lancaster Surecrop	113
Improved Leaming Yellow	111

### EXTRA EARLY CORNS

Wood's 90-Day Golden Flint	90
Longfellow 8-Row Yellow Flint	97
Canada Early Yellow Flint	90
Clarage Early Yellow Dent	99
Bloody Butcher	95

### ENSILAGE CORNS

Wood's Mammoth Ensilage	120
Wood's Old Virginia Ensilage	110
Big Golden Ensilage	116
Improved Leaming Ensilage	110
Red Cob Ensilage	115
Wood's Pamunkey Ensilage	115
Wood's Eureka Ensilage	115
Wood's Early Eureka Ensilage	105
Yellow Sweepstakes Ensilage	108
Hybrid Red Sweepstakes	110
Hybrid Yellow Sweepstakes	100

SEE ABOVE FOR PRICES AND CATALOG FOR FULL DESCRIPTION



Ceresan Seed Treatment increased this farmer's yield of oats 19.1 bus. acre.

Sow 2 bu. per acre for grain; 3 bu. for hay.

**OATS** 3-bus bags. Bus. 32 lbs. 30-bu. lots, per bus. Per bus.

**COLUMBIA SPRING** ..... \$ .75 \$.80

**WHITE SPRING** ..... .75 .80

**SWEDISH SELECT** ..... .80 .85

**WOOD'S IMPROVED LEE** No. 5, Select. .75 .80 Pedigree .80 .85

**FULGRAIN**—(Sold Out)

**WOOD'S IMPROVED WINTER TURF.**

Extremely winter hardy, large, bright plump seed. Free of cheat and onions.. .82 .85

**BEARDED SPRING BARLEY** ..... \$ 1.05 \$ 1.10

**WOOD'S GRAIN PASTURE MIXTURE**—100-lb. bag, \$3.50; 5-bag lots, \$3.25.

**SEED COTTON**—See Page 7.

## WOOD'S SEED POTATOES

Our Pedigree Brand Grown From Certified Seed  
Packed In Our Registered Red Striped Bags

	Peck,	Bushel	10-pk. bag,	5-bag lots,
	15 lbs.	60 lbs.	150 lbs.	and over
<b>IRISH COBBLER</b>				
Pedigree Maine Grown	\$ .55	\$ 1.30	\$ 2.80	\$ 2.75
Certified Maine Grown	.65	1.60	3.75	3.70
Pedigree Virginia Grown	.60	1.35	2.85	2.80

	Peck,	Bushel	10-pk. bag,	5-bag lots,
	15 lbs.	60 lbs.	150 lbs.	and over
<b>CHIPPEWA</b>				
Pedigree Maine Grown	.60	1.50	3.25	3.20
Certified Maine Grown	.65	1.60	3.60	3.55

	Peck,	Bushel	10-pk. bag,	5-bag lots,
	15 lbs.	60 lbs.	150 lbs.	and over
<b>RED BLISS</b>				
Pedigree Virginia Grown	.55	1.35	2.85	2.80

	Peck,	Bushel	10-pk. bag,	5-bag lots,
	15 lbs.	60 lbs.	150 lbs.	and over
<b>GREEN MOUNTAIN</b>				
Pedigree Maine Grown	.55	1.35	2.85	2.80
Certified Maine Grown	.60	1.50	3.50	3.40

	Peck,	Bushel	10-pk. bag,	5-bag lots,
	15 lbs.	60 lbs.	150 lbs.	and over
<b>KATAHDIN</b> —Pedigree Maine Grown.	.65	1.45	3.40	3.35

	Peck,	Bushel	10-pk. bag,	5-bag lots,
	15 lbs.	60 lbs.	150 lbs.	and over
<b>PEACH BLOW</b>	.60	1.50	3.25	3.15

	Per Peck,	Per Bushel,	5-bu. lots,
	10 lbs.	Hamper.	Per Bushel
<b>SEED SWEET POTATOES</b>			
Packed in 1-bushel hampers.			
<b>PORTO RICO</b>	\$ .50	\$ 1.45	\$ 1.40
<b>PORTO RICO</b> —Certified	.60	1.75	1.70
<b>NANCY HALL</b>	.50	1.50	1.45
<b>NANCY HALL</b> —Certified	.60	1.75	1.70

	Qt.	Peck	Bus.	5-bus lots,
	1 lb.	8 lbs.	32 lbs.	Per bu.
<b>ONION SETS</b>				
Yellow Danvers	\$ .15	\$ .70	\$ 2.25	\$ 2.20
Japanese Onion Sets	.15	.70	2.25	2.20
Red Wethersfield	.15	.70	2.25	2.20
Silver Skin	.15	.75	2.35*	2.30
White Multiplier	.15	.85	2.75	2.70
Yellow Potato—Medium	.20	.90	3.25	3.20
Yellow Potato—Small	.25	1.00	3.50	3.45
<b>CHUFAS</b> (bushel 40 lbs.)				
		1.05	3.50	3.40

	25 lbs.	50 lbs.	100 lbs.	200 lbs.	Ton
	\$ .55	\$ .90	\$ 1.50	\$ 2.80	\$ 27.00
<b>WOOD'S STANDARD GRAIN</b> 2-12-4	.55	.95	1.65	3.10	30.00
<b>WOOD'S MARKET GARDEN</b> 5-8-5	.55	.95	1.65	3.20	31.00
<b>WOOD'S STANDARD POTATO</b> 5-7-7	.60	1.00	1.70	3.20	31.00
<b>WOOD'S STANDARD</b> 4-12-4	.55	.95	1.65	3.10	30.00
<b>WOOD'S STANDARD BONE MEAL</b> 3-22	.85	1.50	2.70	....	50.00
<b>WOOD'S STANDARD TOBACCO</b> 3-10-6	.55	.95	1.75	3.40	32.00

<tbl

## \*Wood's Yellow Soy Beans

**GENUINE STRAIN—Maturity 150 Days**

The best Soja Beans for the Southern Coastal States. A heavy producer of beans, upright in growth and easily combined. Price, per bushel, \$1.40; 20-bushel lots and over, \$1.35 per bushel.

## \*Wood's Early Soja Beans

**Maturity 130 Days**

An excellent strain where earlier maturity is desired. A fine bean for hay and yields heavy. We believe this new bean will prove outstanding. Yields last year as high as 40 bushels per acre reported. Prices, per bushel, \$2.60; 20-bushel lots and over, \$2.50 per bushel.

20-bus. lots Per bu.,  
per bu. 60 lbs.

**SOYBEANS** Mixed \$1.20 \$1.25

Tokio ... 1.30 1.35

Wood's Yellow ..... 1.35 1.40

Wood's Early Yellow ..... 2.50 2.60

\*Clemson, 130 days ..... 1.80 1.90

Mammoth Yellow, 145 days. 1.35 1.40

Wilson Early Black, 120 days 1.55 1.60

\*Virginia Brown, 125 days. 1.60 1.65

Haberlandt, 125 days..... 1.55 1.60

Laredo, 140 days ..... 2.50 2.60

Otootan, 170 days ..... 3.50 3.60

Manchu, 110 days ..... 1.80 1.85

Easy Cook, Edible, 135 days. 1.75 1.85

Rokuson Edible, 140 days... 3.10 3.25

\*Certified Strains, 25c. bu. higher.

**VELVET BEANS**, Oceola ..... 2.25

100-Day or Speckled ..... 2.00

**COW PEAS** 20-bus. lots Per bu.,  
per bu. 60 lbs.

Mixed Peas and Sojas.... \$1.70 \$1.75

Mixed ..... 2.10 2.15

Whippoorwill ..... 2.35 2.40

Black Cow Peas..... 2.30 2.35

Iron Mixed ..... 2.35 2.40

Clay ..... 2.35 2.40

Brabham ..... 2.75

## EDIBLE PEAS 10 Lbs. 100 Lbs.

Wood's Early Wilt-Resistant

Ramshorn Blackeye ..... \$1.10 \$8.00

Wood's Giant Wilt-Resistant

Ramshorn Blackeye ..... 1.10 8.00

Early Ramshorn Blackeye.. .90 6.50

Virginia Blackeye ..... .70 5.00

Gray Crowder, Blue Goose.. .70 5.00

Brown or Sugar Crowder.. .90 6.50

Conch ..... .90 6.50

Rice or Lady Peas ..... 1.50 12.00

Wood's Sumptuous ..... 90 7.00

Large Black Peas ..... .70 6.00

Purple Hull ..... .80 6.00

Dixie Queen Browneye.... .80 6.00

Blackeye White Crowder... .80 6.00

# WOOD'S HYBRID CORNS

## LEAD THE WAY TO INCREASED PROSPERITY

**Yield 10 to 25 Bushels More Per Acre. Deep Roots. Strong Stalks. Drought, Storm and Disease-Resistant. Sound Ears. No Barren Stalks.**

**Virginia Department of Agriculture says:** "General use of hybrid seed in every corn producing state seems likely in the near future. Over half the corn growers in many states have already shifted. Adapted hybrids withstand drought and storms and increase yields 20%, lowering the production cost per bushel. 2 bushels increase pays for the extra labor of harvesting and cost of seed. This advantage will force out of corn production the farmers who do not shift. Southern and Eastern farmers must make this adjustment. The way to higher standards of living does not lie in lagging behind, but in adjusting ourselves as quickly as possible."



Left, roots of ordinary corn. Right, Wood's Hybrid Extra Early roots so deep a husky farmer offered \$5 to pull up a single stalk was unable to do so.

**Thousands of acres planted in Wood's Hybrid Corn, more than all other hybrids in the South and East.** Hybrid corn is a cross of selected pure lines, self fertilized 5 years. Like a mule, it has more strength and endurance than its parents. After 14 years we have developed a great number of inbred lines from all popular corns in the South and East. The superior lines with deep roots, strong stalks, resistance to disease and good shucks, are crossed and tested to find the best hybrid for each section.

**Wood's Hybrid Corns** are the crosses which make highest yields in our own breeding plots from Florida to Pennsylvania, and in hundreds of tests by state experiment stations and county agents from Texas to Vermont. We grow our various hybrids in different states to insure correct adaptation.

**Wood's Hybrid Seedling** is treated with Semesan Jr. to avoid seedling blight, and increase germination and stands 5% to 25%. Plant on good land,  $\frac{1}{4}$  closer in the row; fertilize heavily; cultivate like other corn.



Hybrid Yellow Sweepstakes (left row), compared to a good variety. "It made a fine stalk yielding much more grain than Reid's Yellow Dent."—G. B. Allison, Rockbridge, Va., County Agent.

"I am so well pleased with Wood's Hybrid Extra Early and Hybrid Sweepstakes, I am planting twice as much this year."—R. E. Corbin, Grand Isle Co., Vt.

### Wood's Hybrid Early Yellow

**100 Days. Our best hybrid for West Virginia, Eastern Penn. and New Jersey.** A cross between inbreds of Lancaster Surecrop and Early Leaming, with the same adaptation, but heavier yield, larger ears, deeper grain and more storm and drought resistant. It yielded 122 bus. per acre in a West Virginia Exp. Station test. In the New Jersey test it outyielded N. J. Certified varieties 22 to 36%. It outyielded Reid's Yellow Dent 45% in a Virginia test.

"It grew quickly, made a good crop in extremely dry weather on high dry mountain land, and stood like a rock in a storm that blew down my regular corn, and yielded a third more."—J. M. Galloway, Lincoln Co., W. Va.

"It produced 110 bushels per acre, double my yield with other varieties."—L. Sample, Somerset Co., N. J.

"For several years it has outyielded all hybrids and local varieties in this section. It has hard, sound grain, and stood up when other varieties blew down."—F. P. Cassel, Montgomery Co., Pa.

**Maryland Expt. Station:** "Wood's Hybrid Early Yellow looked good in the field with tall, strong stalks and large ears. Of the 60 corns tested, it made one of the highest yields, and had only 3% lodged stalks. It considerably outyielded all local varieties, which averaged 25% lodging."

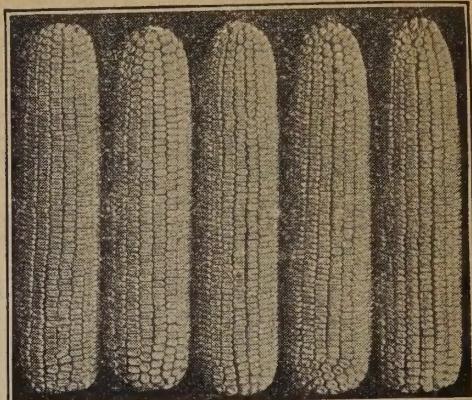


Strong upright stalks of Wood's Hybrid Yellow Dent at Christmas, other corn was flat. It yielded so much better than my regular corn I wouldn't have enough cribs to house it if all my crop was hybrid."—Duke Robb, Caroline Co., Md.

### Wood's Hybrid Yellow Sweepstakes Ensilage

**100 days. The best ensilage corn where seasons are short, or where part is left for husking.** A cross between inbreds of the best early husking corns and Yellow Sweepstakes. It produces considerably more grain and silage than standard ensilage varieties and has much stronger stalks. Virginia Expt. Station says: "It gave one of the highest grain yields of the 60 hybrids tested. Higher percentage of grain to fodder. Stood up better in storms, often worth the cost of seed in the saving at harvest."

D. H. Kuhn, Hardy Co., W. Va.: "It was a good success, the finest of all corns grown in our valley." B. H. Allen, Burlington Co., N. J.: "It surpassed any corn I ever planted and was more resistant to corn borer. The stalks and ears were very large, foliage thick, and started right at the ground." Connecticut Expt. Sta.: "It yielded 98.9 bushels of grain and 30 tons of green silage per acre, near the record yield here, averaging 40% more grain and 35% more silage than other ensilage corns."



"Wood's Hybrid Extra Early made a record yield. I advised everyone to plant it."—T. M. Elliott, Raleigh Co., W. Va.

### Wood's Hybrid Extra Early

**90 days to mature. Earliest dent hybrid for the Alleghany Plateau, N. Y., and New England. Earliest feed corn for the South. Roasting ears in 60 days.** In our test of 79 leading corns it matured first, made a splendid yield, and not a stalk blew down in a bad storm that knocked down half of some varieties. Its large ears are placed low on a short stocky stalk that stands up all winter. Wide adaptation.

"It is 20 days earlier than other corns, yet outyielded them. Made 98 bus. per acre, 1 to 4 ears per stalk. Deep roots, storm resistant."—Joe Brown, Cherokee Co., N. C.

A Virginia experiment station reports: "It is the ideal extra early feed corn for the South, especially for hogs. It was very dry in June and July and heavy wind July 13, but all of Wood's Hybrids showed up very well without suffering like local varieties."

"I was well pleased with Hybrid Extra Early. It withstood the drought, had a strong deep root system, good stalk, and yielded better than common varieties. It was so much more profitable I will want considerably more next year."—R. Teel, Warren Co., N. J.

"Wood's Hybrid Extra Early eared well and made a splendid yield, fine for grain or fodder."—L. C. Moore, Chautauqua Co., N. Y.

### CERTIFIED CORN BELT HYBRIDS

**OHIO K-23, 92 days**—Adapted to high elevations in West Va. and Penn.; N. Y. and New England.

**IOWA 939, 100 Days**—Medium tall. Single ear. Kernels medium long. Good early hybrid of wide adaptation to higher elevations in West Va., Md., and Western Pennsylvania, for grain or silage.

**OHIO W-17, 100 days**—Same adaptation.

**OHIO K-23, 90 days**—Same adaptation.

**U. S. 65, 105 days**—Tall. Ears smooth, medium size, 16 to 18 rows of medium kernels. Adapted to West Va., Penn., and N. J.

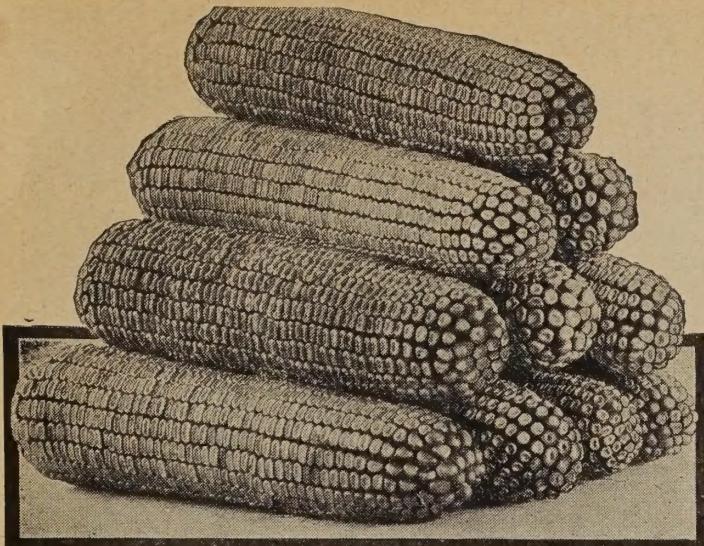
**U. S. 44, 111 Days**—Medium tall. Adapted to lower West Va., Md., and Southeast Penn., for grain; or for ensilage farther north.

**U. S. 13, 115 days**—Large ears, medium long kernels. Extra high yield. Tall, strong stalks. Same adaptation as U. S. 44.

**KENTUCKY Y-102, 120 Days**—Good yellow hybrid for Kentucky, Va., and Md.

### Wood's Hybrid Red Sweepstakes Ensilage

**110 days to silage.** In Middle Atlantic and Central States it produces the maximum yield per acre of silage, grain, protein, vitamins and feeding value. Quick, vigorous growth 100% of its tall, thick, stocky stalks stood up in a storm last summer that blew other varieties down as much as 50%. Its wide leaves are close together and stay green after the ears ripen. Two big ears per stalk, large red grains. Stalks usually weigh a fourth more than equally tall stalks of other varieties, with more grain and feeding value. It is a cross between Pamkey Ensilage and West Branch Sweepstakes, it has outyielded other ensilage varieties and hybrids in experiment station tests in practically every eastern state, producing 29.3 tons of silage per acre in one test, 60% more than leading local ensilage varieties. It outyielded the leading local variety and 37 hybrids in a Newark, Del., test, had no barren stalks, and 99% sound corn.



"Wood's Hybrid Yellow Dent ears a foot long with deep closely wedged grain covering tip and butt. Made 205 bushel hampers per measured acre on land that had been in corn the past 7 years, and stood up in severe storms that blew down other corns so bad they could not be cut with a binder. My own variety only made 85 hampers."—W. G. Brokenbrough, Richmond Co., Va.

### WOOD'S HYBRID WHITE DENT

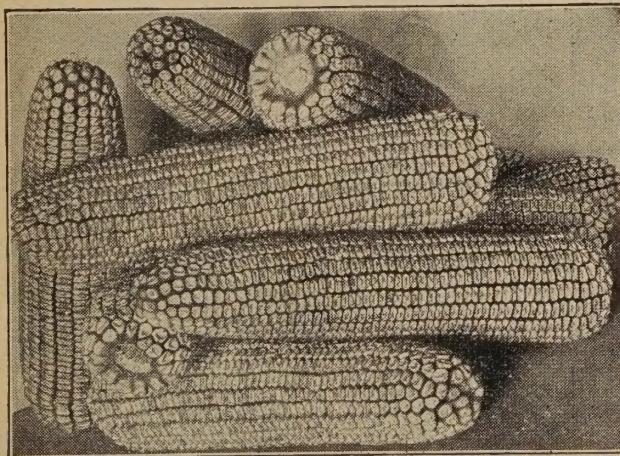
115 days. Large ear and high yielding white corn for the region between the Cotton and Corn Belts. A splendid early feed and roasting ear corn in the deep South; roasting ears in 80 days. Deep grain, good shuck protection. Bred from Wood's Improved White Dent, Southern Snowflake, and Boone County, similar appearance and adaptation, but more storm and drought resistant, higher yield and larger, sounder ears. It made the greatest increase yield over local corns of any white hybrid in 1939 Virginia Experiment Station test. It outyielded many leading local corns in experiment station tests in Carolina, Georgia, Alabama, Tennessee, Kentucky and Mississippi.

The following Virginia farmers attest to its superiority over leading local corns in yield, storm and drought resistance: George Evans, Campbell Co.; J. R. Wray, Henry Co.; Ralph Towler, Charlotte Co.; H. T. Harvey, Appomattox Co.; T. R. Marshall, Westmoreland Co.; D. H. Crosby, Essex County Agent; F. B. Gear, Wise Co., and W. B. Ramsey, County Agent.

"It was not blown down like six local corns and outyielded them 48 to 50 bushels per acre; had longer shucks and was the most weevil resistant."—G. A. Muths, Mobile Co., Ala.

"On poor white sand it yielded 35% more than local corns did on much better land. It brought a big premium for milling corns. Ears a foot long."—J. E. Bryan, Wayne Co., N. C.

It yielded several times as much for J. Gilmer than his father's corn made and won first prize at the Greensboro, N. C. fair.



"Wood's Hybrid White Dent has no short unfilled ears, withstood wind storms, is well adapted and outyielded all corn ever grown on this farm."—A. Bottom, Prince Edward Co., Va.

### WOOD'S HYBRID WHITE PROLIFIC

125 days. High yielding, weevil resistant, white cob, white prolific corn in the Cotton Belt. Outyielded Whatley's Prolific and other leading varieties in Alabama, Carolina, Virginia and Louisiana, and other Southern experiment stations. Bred from Wood's Dixie, Latham's Double, Hastings' and Mosby's Prolific, same adaptation, but better ears, shuck protection, stalks, roots and yield. "It thrives better on medium soils, outyielding our best local corn; stronger roots and stalk."—O. E. Evans, County Agent, Craven, N. C. "It grew 5 weeks in steady rain without cultivation, stood 3 weeks in flood water up to the ears without rotting, then dried out and matured a record yield of excellent feed corn; 15 acres filled both cribs; the only crop in this Alabama River flood area to make any ears fit for feed. All my neighbors will plant it next year."—J. B. Wells, Dallas Co., Ala. W. E. Beard, Monroe Co., Ark., planted 1 peck and harvested 130 bushels. A western hybrid only made 50 bushels on the same average sandy land.

### WOOD'S HYBRID YELLOW DENT

110 days. The improved hybrid for the Southern Mountain Region, Northern Virginia, Maryland, Del., Ky., Mo., and Okla. Excellent early feed corn farther South. Bred from Reid's and Virginia Yellow Dent, Lancaster Surecrop and Leaming. Similar appearance, earliness and adaptation, but sounder ears, stronger stalks, higher yield and drought resistance. Short stocky stalks. Plant 1 closer in the row. It outyielded local corns 25% in the Perquimans, N. C., test.

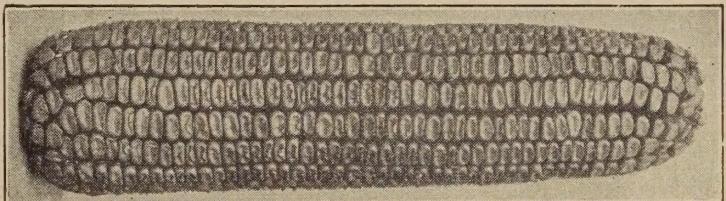
The following farmers attest to its superiority over local corns in yield, storm and drought resistance: **North Carolina**—J. W. Hayes, Lenoir Co.; O. E. Evans, Craven County Agent. **Tennessee**—J. H. Miller, Montgomery Co.; C. L. Liggett, Davidson Co., says: "Despite long hard rains interfering with cultivation, followed by severe drought, 30 acres made a wonderful yield while nearby corn crops failed." **Maryland**—J. T. C. Hopkins, Cecil Co.; A. L. Brumbaugh, and Ed Hollingsworth, Caroline Co. "It would have been the best investment I ever made if I had bought enough to plant my entire crop," says H. L. Sullivan, Caroline Co. "It would have paid me well to have paid \$25.00 per bushel for the seed. You did me a favor to sell it to me."—E. Tull, Caroline Co., Md.

**Virginia**—O. M. Carr, Clarke Co.; N. E. Revell, Northampton Co.; George Carter, Albemarle Co.; J. R. Lintner, Loudoun County Agent. "I planted it so close neighbors predicted a failure, yet it made 115 bushels per acre on land that never made over 30 before."—E. L. Bemiss, Chesterfield Co. "It made 90 bushels per acre to 55 for our other corn. Grown it 3 years. Highly pleased."—Lindon Farm, Culpeper Co., Va. "It withstood a bad hail storm. 12 acres yielded 1,080 bushels. Two ears per stalk." A. E. Grantham, James City Co., Va. "We are well pleased with it. For 3 years it has outyielded our regular variety 25 bushels per acre."—Retreat Farm, Culpeper Co., Va.

Of the 33 hybrids tested at the Delaware Experiment Station it stood at the top in down, standability and sound corn. A severe storm blew down 79% of the stalks of local varieties, but only 19% of its stalks. It outyielded them nearly 20%.

### WOOD'S HYBRID GOLDEN DENT

115 days. Large sound ear and high yielding yellow hybrid for Southern Piedmont Region and Tenn. Most weevil proof early feed corn in the Cotton Belt; ideal to fatten hogs, roasting ears in 82 days. Bred from Wood's Improved Golden Dent and Jarvis Golden Prolific. Similar appearance, adaptation and use but better ears, stalks, roots and yield; large, flinty golden grain; long tight shuck; earlier, larger ears and grain than Wood's Hybrid Golden Prolific; better on light land. Outyielded all local corns 24 to 61% in Wayne Co., N. C., test.



"Wood's Hybrid Golden Dent, an excellent hybrid, is the best corn for this section. Stood up 25% better in storms than local corns, more 2-ear stalks, deeper grain, less mouldy ears, ears well placed."—W. B. Ramsey, Smithfield, Va., County Agent.

### WOOD'S HYBRID GOLDEN PROLIFIC

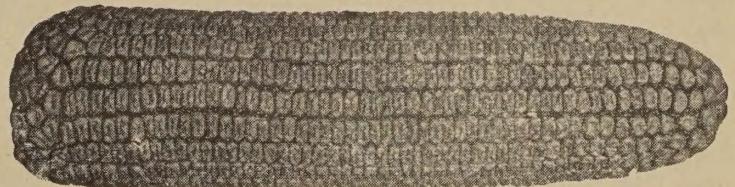
120 days. Consistently outyields other yellow corns in experiment station tests throughout the Cotton Belt. The most prolific and weevil proof yellow hybrid. Long, tight shuck. Resistant to heat, drought and hurricane. Matures early, before late summer drought. Bred from highest yielding Southern yellow corns; Indian Chief, Jarvis, Good's and Wood's Golden Prolific.

**Virginia**, 1939, Expt. Sta. tests: It made 26.9 bushels per acre more than local corn at Williamsburg and 22.6 bu. increase at Chatham, greatest increase of any of the 64 hybrids tested. "It's the best I ever grew, 2 ears per stalk, 85 bu. per acre without fertilizer. Corn Belt hybrids were too early, made only one ear per stalk, and a poor yield."—R. A. Harris, Powhatan Co.

**South Carolina**: It holds the record corn yield for all experiment station tests. Highest for 5 years at Summerville. Best yellow corn at Florence. In 1940 Clemson test it considerably outyielded all white corns and made 25% to 30.7% more than local yellow corns. "Grown it 4 years. In a severe drought it made 850 bushels on 10 acres; has gone over 100 bu. per acre. Won't blow down like other corns."—C. W. Bauknight, Oconee Co. "30 acres outyielded all other corns 50% under same conditions."—J. W. Cook, Barnwell Co.

**Alabama**: It made the highest average yield in 1939 tests at the 8 experiment stations and best for 4 years in Central and South Alabama tests. "10 bushels planted on 120 acres made 6,000 bushels of the finest quality, beautiful eared corn. Much of it 75 to 100 bushels per acre."—Dr. T. M. Martin, Dallas Co.

**North Florida Expt. Sta.**: It outyielded all popular yellow varieties. Highly recommended for hogs. "It proved very satisfactory. Planting more next year."—H. Holmes, Jefferson, Fla.



Wood's Hybrid Golden Prolific made 156.7 bushels per acre, North Carolina 4-H record, winning \$100 prize for McRoy Gore, Columbus Co. It made over 120 bushels per acre, officially checked, in 6 other N. C. counties, including Shelby Co. record for R. H. Russell. In a terrific drought it made 125 bu. per acre for Ben Black, Cabarrus Co. Despite extra cost of hybrid seed his total cost to produce this crop was 14 cents per bushel.



Wood's Certified No. 23 Sudan Grass Produces 3 to 5 Tons of Hay to the Acre

## WOOD'S CERTIFIED NO. 23 SUDAN GRASS

### AN OUTSTANDING SUMMER HAY AND PASTURE CROP

Produces about 25% greater growth than regular sudan, finer quality hay. Excellent for grass silage. Developed by selecting a large number of superior plants from ordinary sudan grass. These were tested many years under extreme conditions of heat and drought on different types of soil. Strain No. 23 proved superior to all others and produced more hay or pasture than regular sudan. It has a stronger, more vigorous growth. It is more heat and drought resistant than most summer forage crops. It is an annual and cannot become a pest. It costs more than regular sudan, but is more economical to sow, requires less seed per acre. **20 lbs. broadcast or 8 lbs. cultivated rows,** or sow with soybeans, cowpeas, etc. Our seed is State Sealed and Certified.

**For Grazing** it is equal to blue grass as a milk producer. At one experiment station one acre per cow furnished abundant pasture for 125 days. The cows made a daily average of 3.8 lbs. more milk than they ever did on native grass. At the Middle Tennessee Experiment Station in a very dry summer, when permanent pastures were parched, two yearling steers gained 1½ lbs. per day on sudan, a total of 287 lbs. in 92 days. They pronounced it the best of all dry weather grasses for the South.

A state experiment station says: "In our tests throughout the state Sudan No. 23 has given an average yield of forage 18 per cent higher than common sudan. It matures a little later but is a more robust plant with broader leaves. The value of the extra yield to the grower is illustrated by the yield test:

	Green Weight Per Acre	Hay Per Acre, 10% Moisture
Sudan No. 23 . . . . .	75,973 lbs.	17,725 lbs.
Common Sudan . . . . .	65,921 lbs.	15,165 lbs.
Gain of No. 23 over Common . . . . .	10,052 lbs.	2,560 lbs.

Another experiment station says: "Your No. 23 Sudan Grass looked very attractive and gave good grazing over quite a long season."

## WOOD'S YELLOW SOYBEAN

**150 Days.** A splendid variety for bean production and hogging down in the Southern coastal section. It consistently yields more beans than other varieties, does not shatter, makes a vigorous growth with strong upright stems and deep root and is resistant to disease and storms. It is good for hay or soil improvement.

W. D. Moore, Manager of the Southern Cotton Oil Soybean Crushing Plant, and for 18 years a leading soybean authority, says: "Wood's Yellow is as near shatter-proof and the best yielding soybean we now have. It contains more oil and protein and is well suited for oil mill purposes. The stalks stand erect and are easily combined. I combined out an average of 42.5 bushels per acre on a 14-acre surveyed field. Another 12-acre field combined 43.2 bushels per acre. A 150-acre field averaged 35.5 bushels per acre harvested by combine. I do not believe any other variety has ever produced such yields in this section, as others shatter so badly their yield would have been only a third of this."

## EARLY WOOD'S YELLOW

**130 days.** The ideal soybean for all purposes in the Southern Piedmont, or for early beans or hogging down further south. Matures September 10th, in time to plant fall grain. Everyone who grows Wood's Yellow should plant part of their crop in Early Wood's Yellow as it is 20 day earlier, yielding about the same. It is extremely prolific, outyielding other beans of the same maturity. Vigorous growth. Medium tall, strong upright stalks. Storm and shatter proof. Easily combined. Yellow oval, medium large seed with 22% oil. Ideal for oil mills.

L. C. Davis, King William Co., Va.: "The state inspector, county agent and farmers say my field of Early Wood's Yellows is the best soybean for either beans, hay or hogs. It yields a third to twice as much as any other soybean. Despite a bad season it grew so fast it crowded out crab grass which destroyed my Tokios. Its vines are completely filled with pods. It is ideal to combine as all pods ripened and leaves fell at one time. Not one bean has popped out."

**Clemson** **130 Days.** Small brownish yellow seed. Produces a maximum yield of fine quality hay or silage, hog feed and green manure per acre. More seed and 50% more hay than Otootan. It is a heavy bean producer, but is not shatterproof. "It makes far more hay or beans than anything I ever saw. 2,000 bushels from 75 acres."—E. W. Jones, Madison, Ala.

## TEXAS SEEDED RIBBON CANE

**IF YOU PLANT CANE DON'T FAIL TO GROW FOR FORAGE, SILAGE OR SYRUP.**

### Texas Seeded Ribbon Cane

What a Department of Agriculture official says about **WOOD'S TEXAS SEEDED RIBBON CANE:**

"Wood's Texas Seeded Ribbon Cane is the only pure strain of this sorghum we have ever been able to find. It is far superior to the common commercial seed which is usually badly mixed with non-saccharine sorghum of inferior growth. It is the best sorghum for ensilage or syrup. It makes 20 to 28 tons of silage per acre compared to 15 tons for ordinary Texas Seeded Ribbon Cane and other commercial sorghums in our tests. For three years we have used it exclusively on the State College Farms."

Texas Seeded Ribbon Cane on our own farm has shown a decided superiority over all other sorghums for silage purposes, making a tremendous leaf growth, as well as excellent syrup.

## Mammoth Russian Sunflower

The large headed, large seed variety. A good grain crop for poultry or green feed for hogs. Makes more ensilage than corn. A profitable cash crop, as it yields 1,000 to 1,500 pounds per acre of seed rich in oil and protein. Plant and cultivate like corn in 2½-foot rows. For feed or silage, plant 15 to 20

pounds per acre; for seed production 8 pounds, planting a foot apart in the row. When ripe, cut off the heads. Pile loosely under cover.

## CROTALARIA

leafy growth and root nodules frequently 4,000 pounds per acre. The cash value of nitrogen is estimated at \$20.00 per acre, besides the untold value of humus which prevents erosion, holds water in sandy soil and opens up heavy soil. Yields of following crops are frequently doubled. Completely smothers out summer weeds. Grows well on any soil, good or waste land. Requires no lime, fertilizer or cultivation, although early cultivation pays as it grows slowly at first. Sow from corn planting time through June, 20 lbs. scarified seed per acre broadcast, or 8 lbs. in 3-foot cultivated rows. Cover 1½ ins. and roll. Do not plant unscarified seed as it germinates poorly, requiring twice as much seed per acre. Our seed is scarified, germinates readily, and is 99% pure. **Inoculate.**

**LATE SPECTABILIS**—The tallest and best crotalaria for soil improvement. Grows 7 feet tall, yields 15 tons or more of green manure, equal to 700 to 1,000 pounds of nitrate of soda per acre. Stalks are pithy, easily plowed under and decay readily. Is not eaten by livestock or attacked by insect pests, nematodes or other soil diseases.

**EARLY SPECTABILIS**—Similar to late, but makes ½ less growth, matures a month earlier, reseeding before frost.



Late Crotalaria Spectabilis tremendously increased the yield of corn at two Southern experiment stations.

# WOOD'S TREATED COTTON

**Ceresan Treated to produce better stands of more vigorous plants.**

**S. C. Expt. Station:** "Seed treatment allows earlier planting, hastens maturity, produces many more plants and yields 430 pounds more per acre than untreated seed, or 28% increase." **N. C. Expt. Sta.:** "Treating cotton seed increased returns \$21.56 per acre,  $2\frac{1}{2}$  times as many plants came up as untreated seed. It avoids disease and planting over."

**P**LANT 30 lbs. of treated seed per acre in 3-foot rows when the ground warms. Apply 600 lbs. Wood's Standard 4-12-4 Fertilizer. Our seeds are grown at the top of the cotton belt, mature earlier, beating the boll weevil.

1940 N. C. TEST

<b>North Carolina Coastal Plain</b>	<b>Lbs. Lint Per Acre</b>	<b>Lint %</b>
Deltapine 12 . . . . .	781	44
Cokers 4-in-1 4 . . . . .	735	39
Cokers 4-in-1 38-5 . . . . .	722	46
White Gold 2-A . . . . .	688	38
Cleveland Wilt-Resistant 1 . . . . .	686	40
Cokers 4-in-1 3 . . . . .	669	38
Coker 100-3 . . . . .	659	40
Carolina Big Boll 4 . . . . .	658	39
New S. & C. Early Wilt 2 . . . . .	656	39
Coker 100 38-28 . . . . .	632	39
Coker 200-1 . . . . .	627	40
Coker-Clevewilt 7-2 . . . . .	606	37
Mexican 87-8 . . . . .	585	38
Coker 100-2 . . . . .	579	38

**DELTAPINE 12** A worthy successor to the famous D. & P. L. 11-A. It averaged 8% more lint for 4 years, better lint turnout, more disease resistant, as good staple, equal in spinning value. It has made highest yields in experiment station tests throughout the Cotton Belt, including the 1940 N. C. Coastal test, with 44.18% lint and 781 lbs. lint per acre to 627 for Coker 200, 659 for Coker 100-3, and 579 lbs. for Coker 100-2. It has  $1\frac{1}{8}$  inch uniform staple of good character and high-grade, easy to pick, good plant type, wide adaptation, storm and disease resistant, outyielding all cottons on wilt land. Seed is very small, delinted and treated. Plants  $\frac{1}{4}$  more acreage than other cottons.

For 29 years the D. & P. L. farms of 52,000 acres have been one of the world's largest cotton producers and breeders. We are exclusive agents for their seed. They have already sold out of their 1940 seed crop.

Deltapine is very prolific. Its extreme earliness and open weed helps it escape boll weevil damage. It requires fewer bolls to make a pound of lint than most varieties. It is used on more farms than any other cotton, almost exclusively west of the Blue Ridge. Rapidly replacing other varieties in Carolina and Virginia.

In Scotland Co., N. C., it produced 911 lbs. of lint per acre, first picking 570 lbs., for Jim Taylor, and nearly 30 bales on about 20 acres for Wm. Strother.



Deltapine Cotton on the D. & P. L. farms in August, where it averaged 631.5 lbs. lint per acre for 5 years on 10,000 acres.



"Wood's Ingold made 24 bales on 20 acres."—W. A. Burnette, Martin, N. C.

**DIXIE TRIUMPH 25 WILT-RESISTANT**—1-1/16 inch staple; 38% lint.  
Highest yielding absolutely wilt-resistant cotton in N. C. tests.  
Yielded 2,842 lbs. seed cotton per acre, highest. Florence, S. C.

PRICES	Bus.=30 lbs.	POSTPAID		NOT POSTPAID		500-Lb.			
		Ceresan	Treated	1 bus.	Bus.	1 Bus.	Bus.	100 Lbs.	Lots
Deltapine 12	\$1.70	\$3.05		\$1.25	\$2.30	\$7.10	\$6.75		
Wood's Ingold	1.25	2.15	.80	1.40	4.25	4.00			
Farm Relief	1.20	2.05	.75	1.30	4.00		3.75		
4-In-1 Wilt Resistant	1.20	2.05	.75	1.30	4.00		3.75		
Mexican Big Boll 58-14	1.20	2.05	.75	1.30	4.00		3.75		
Dixie Triumph 25 Wilt-Resistant		1.35	2.35	.90	1.60	5.00	4.75		
Coker 100-2		1.25	2.15	.80	1.40	4.25	4.00		
Certified Coker 100-2		1.35	2.30	.90	1.55	4.75	4.50		
Certified Coker 200-1		1.35	2.35	.90	1.60	5.00	4.75		

## PEANUTS

Will grow on any soil. Light sandy soils produce the best quality, easier to harvest. Yields much more meat per acre than corn. The vines are superior to alfalfa in fat, nearly equal in protein and will feed livestock throughout the winter and spring. Nuts left in the ground will fatten hogs and give the pork a superior flavor.

Plant in May or early June, 6 to 10 inches apart in 2 to 2½ foot rows. Our seed is not shelled. Order 60 lbs. per acre and shell before planting. **Inoculate.** Cultivate shallow and frequently until nuts begin to form. To harvest, loosen the roots with a plow, pull up the vines, allow the nuts to dry, and stack around a stake, turning the nuts inward, and keeping them stakes or bush. Peanuts require lime 200 to 400 lbs. per acre of WOOD'S SULFUR.



## Improved Valencia Peanuts

freedom from pops so frequently found in large varieties. Give highest yields when planted 6 inches apart in 18-inch rows, 30 lbs. shelled or 40 lbs. unshelled per acre. Easier to grow, cultivate and harvest than other varieties. Nuts cling firmly to the roots and are readily cured. Shells out 75%.

**ncia Peanuts**

Bunch type. Earliest maturity peanut. Two small white nuts entirely fill each pod. Larger nut and heavier yield than ordinary Spanish. Superior in sweetness and flavor. Marked freedom from pops so frequently found in large varieties. Give highest yields when planted 6 inches apart in 18-inch rows, 30 lbs. shelled or 40 lbs. unshelled per acre. Easier to grow, cultivate and harvest than other varieties. Nuts cling firmly to the roots and are readily cured. Shells out 75%.

## Improved Valencia

**Bunchtype.** The most profitable nut for average conditions as it produces large, well-filled pods containing 3 or 4 nuts on a wide variety of soils, where other large podded varieties yield many pops. It has the most delicious flavor, is best for home use and brings a premium on the market. It has the highest shelling per cent, a bushel of 30 lbs. shelling out 22 lbs. of nuts. Very early maturity and can be planted after truck crops.

## Improved Spanish

**Improved Spanish**  
Bunch type. Earliest maturity peanut. Two small white nuts entirely fill each pod. Larger nut and heavier yield than ordinary Spanish. Superior in sweetness and flavor. Marked freedom from pops so frequently given highest yields when planted 15 lbs., 30 lbs. shelled or 40 lbs. unshelled cultivate and harvest than other varieties the roots and are readily cured. Shells

# DOUBLE YOUR YIELD OF EDIBLE PEAS

BE SURE OF A CROP EVERY SEASON

Make 3 Crops a Year From One Planting.

Larger, Better Filled Pods, More Per Vine.

Peas Twice as Large, of Finer Eating Quality.

Resist Heat, Drought, Wilt and Other Diseases.

We offer two improved disease resistant strains of our famous Ramshorn Peas (pods are so large and long they resemble the horns of a ram), bred on wilt-infested land by crossing them on Iron Wilt Resistant Peas two years ago, and backcrossing the resistant strains on Ramshorns 5 years ago. After testing the superior strains under different conditions throughout the South, we selected two with everything desired in edible peas.



One row of **WOOD'S GIANT WILT-RESISTANT RAMSHORNS** with vine spread of 14 feet, completely covered with pods a foot long. Ordinary Blackeyes planted in row on extreme right (where hat lies), were destroyed by wilt.



Wonderful growth and yield of **WOOD'S EARLY WILT-RESISTANT RAMSHORNS** on wilt land. Row on extreme right shows ordinary peas almost destroyed by wilt.

Both strains look and grow like Ramshorn Peas except: **PEAS** much larger, more uniform in shape and size, brighter color, smoother skin, no split skins, better eating quality. **PODS** longer, better filled, will not pop open when ripe. Many more pods per vine.

**YIELD** twice as much on non-wilt land, and 4 to 8 times more on wilt land.

**RESIST** wilt, nematodes, charcoal rot and other diseases that reduce the growth, yield and quality of other peas.

**ONE PLANTING** sets 3 crops of pods a season.

Plant after the ground gets thoroughly warm, in 3-foot rows, 2 inches deep, 1 lb. to 200 feet. For peas, do not plant after tobacco; too much nitrogen remains, causing excess vine growth instead.

A Carolina Experiment Station says: "Wood's Early and Giant Wilt-Resistant Ramshorns made a second growth and set a fine crop of peas. Of all the peas I saw they were best."

"Wood's Giant Wilt-Resistant Ramshorns yielded well in a very bad season. I have no wilt in my land, yet they were much more prolific and thrifty than other edible peas and Whippoorwill Cow Peas, which were almost destroyed by hot, dry weather."—C. S. Looney, Winchester County, Tenn.

## WOOD'S GIANT WILT-RESISTANT RAMSHORNS

Green peas in 70 days, dried peas 80 days. The most vigorous and heaviest yielding edible pea. The peas are twice the size of ordinary Blackeyes. A week later but yields more peas and makes a larger vine growth than the Early Wilt-Resistant strain. It can be planted in wider rows, requires less seed per acre and is best for the main or late crop. It is a dual purpose pea, producing a tremendous yield of green or dry peas, yet makes more vine growth and is better for green manure or hay than Iron, Brabham or any other cow pea.

Despite extremely wet weather at the start, and no rain later, Wood's Wilt-Resistant Ramshorns did wonderfully well. The Giant strain excited the most comment, due to its extra large pea and heavier fruiting. Everyone who saw or tried them is loud in their praise. Its performance in this most trying season proves it a valuable contribution to our agriculture. Special effort should be made to contact our seed merchants so our section may benefit by this very fine product."—Dixie Tung-Empire Corp., Hinds County, Miss.



**WOOD'S GIANT WILT-RESISTANT RAMSHORNS** producing 4,000 pounds of dried peas per acre, while ordinary Blackeyes made only 500 lbs. per acre in the adjoining field. Note the tremendous pods.



Several rows of **WOOD'S EARLY WILT-RESISTANT RAMSHORNS**, showing large number of long, well filled pods on each stem.

## WOOD'S EARLY WILT-RESISTANT RAMSHORNS

Grows peas in 63 days, dried peas 73 days, 5 days earlier than ordinary Ramshorns. Extremely prolific. It makes a tremendous number of long pods for its small upright vine. It produced 3,500 pounds per acre of dried peas to 500 pounds for ordinary Blackeyes on wilt-infested land. It is uniform in size, growth and maturity. It has a delicious flavor and is the best of all Peas for the early market. Home gardeners should plant both strains.

North Florida Experiment Station: "Both Wood's Early and Giant Wilt-Resistant Rams-horns made an excellent growth and put on a good crop of seed pods."

"It was so dry other peas failed, but Wood's Wilt-Resistant Ramshorns made a good crop and sold well on the market."—C. R. Ingram, Mobile County, Alabama.

"Wood's Wilt-Resistant Ramshorns were the only peas to make anything in this section."—Alabama Seed and Supply Co., Covington Co., Alabama.

# Wood's Permanent Hay and Pasture Mixtures

Sow 30 to 35  
Pounds Per Acre

SOW THEM FOR LONG LASTING CROPS



Wood's Permanent Hay Mixtures produce nutritious hay over a long period at less seeding cost per ton, and are the surest way to get a good stand. They are composed of many grasses and clovers in different combinations for every type of soil and climate. Also makes fine pasturage.

Nos. 1 to 4 FOR PASTURE  
Nos. 6 to 9 FOR HAY

## Wood's Permanent Pasture or Hay Mixture

For best permanent forage crops, in the Southern Piedmont or Mountains and in the North sow **Wood's Permanent Pasture or Hay Mixtures Nos. 1 to 9**; in the Southern Coastal Section, sow **Wood's Southern Permanent Pasture and Hay Mixture No. 12**.

### No. 1 PASTURE MIXTURE FOR LIGHT GRAVELLY OR SANDY SOILS

Composed of 18 grasses and clovers, including a generous proportion of orchard grass, fescue, tall meadow oat grass, red top, paspalum, carpet grass, sericea, Korean and Kobe lespezeas, alyce, alsike and Virginia Northern Neck red clovers, all of which make a vigorous growth on light soils, where moisture and fertility is usually lacking.

### No. 3 PASTURE MIXTURE FOR LOAM CLAY SOILS

Composed of 17 grasses and clovers, including a large quantity of Kentucky blue grass, carpet grass, meadow fescue, paspalum, red top, lespezeza, ladino, alyce and Virginia Northern Neck red clovers.

### No. 4 PASTURE MIXTURE FOR MOIST BOTTOM LAND

Composed of 16 grasses and clovers, including a predominant amount of meadow fescue, red top, carpet grass, paspalum, timothy, alsike clover, lespezeza and ladino white clover, which grow well under moist conditions.

**Cut Hay Early Says Department of Agriculture.** "Delaying harvest is the most common fault in making hay. Cutting it just before full bloom increases the quality, palatability, protein and feeding value and permits the second crop to get an earlier start and greater yield." Wood's Permanent Grass and Clover Mixtures make several cuttings a season and last indefinitely.

## LADINO WHITE CLOVER

Sow it for a year round pasture. U. S. Department of Agriculture says: "Ladino is the largest growing form of white clover. It is similar to White Dutch but grows about twice as large. Introduced from South Europe, where climate is similar to ours in the Southeast, it is widely grown throughout the United States, is very popular in the West and is becoming important in the East where fields are properly managed. Do not graze it below two inches. It is grazed either alone, or with grass to avoid the risk of bloating. Many farmers cut it for hay in the summer and graze it the rest of the year. The hay is most nutritious and palatable."

It is a long lived perennial. Its tap root goes down one to three feet. The stems run on the ground, taking root. One plant covers two feet. A sparse stand soon thickens into a dense even growth. The only parts available to grazing are the highly nutritious leaves and flowers which rise 12 to 20 inches in great profusion from the numerous joints. It outgrows Bermuda, Johnson grass and many weeds. It is not subject to alfalfa diseases and is ideal to plant after alfalfa. It does not bloat livestock as readily as other clovers but is safer to plant with paspalum, timothy, red top, meadow fescue, Kentucky blue, orchard, carpet and rye grass. It is included in all **Wood's Permanent Pasture Mixtures**.

It grows on any soils, even shallow hardpans, but does best on loam or clay where moisture is plentiful. The seed is so small it requires a firm hard seedbed, planted shallow and covered very lightly. Unscarified Ladino germinates only about 45%. Our seed is scarified, germinates over 90%, requiring one-half as much per acre. Inoculate and sow in spring or fall, 5 lbs per acre alone, or 3 lbs. in mixtures. Don't pasture until plants spread and start sending up shoots from the joints.

Sow 30 to 35  
Pounds Per Acre

### No. 6 HAY MIXTURE FOR LIGHT GRAVELLY OR SANDY SOIL

Composed of 11 grasses and clovers with a predominant proportion of tall meadow oat grass, orchard grass, red top, red clover, sericea, Kobe and Korean lespezeas, all of which make a good growth of hay on light soils which frequently lack moisture and fertility.

### No. 8 HAY MIXTURE FOR LOAM AND CLAY SOILS

Composed of 11 grasses and clovers with Northern Neck red clover, Kansas alfalfa, timothy, orchard grass, alyce clover, red top, meadow fescue and Kobe lespezeza, which grow well on loam and clay soils, as chief ingredients.

### No. 9 HAY MIXTURE FOR MOIST BOTTOM LAND

Many grasses and clovers drown out on moist land, but this mixture of 10 grasses and clovers contains an abundance of ladino white clover, meadow fescue, alsike clover, red top, timothy, Kobe and Korean lespezeas which thrive with wet feet.

### No. 10 ECONOMY HAY AND PASTURE MIXTURE for ALL SOILS THROUGHOUT THE SOUTH and EAST

A splendid inexpensive blend of the highest quality seed of 14 different grasses and clovers, some of which grow during every season of the year.

Many plant it to preserve or enrich the soil as it contains 45% clovers, which add nitrogen. An ideal mixture for complying with the Soil Conservation Program. Mixtures of only a few ingredients go through a dormant period, allowing soil fertility to leach out. This mixture contains alfalfa, alsike, black medic, alyce and ladino white clovers, red and bur clovers, sericea, Kobe, Korean lespezeas, meadow fescue, red top, Kentucky blue, orchard, timothy, carpet, paspalum and rye grasses.

## Wood's Southern Permanent Pasture and Hay Mixture No. 12

An excellent mixture for hay or pasture in the Southern Coastal and Gulf States. Contains grasses and clovers that make good grazing or hay under adverse southern conditions. Suitable to both light and heavy soils. Contains 17 grasses and clovers including alyce clover, carpet grass, paspalum, bur, black medic and dixie white clovers, sericea, Kobe, and Korean lespezeas. Makes bumper hay crops during warm months and abundant pasture the year round. Should not be grazed too closely in the late summer when lespezeas are reseeding.

## LESPEDEZA LEADING SOUTHERN LEGUME

For hay, pasture and soil improving. Economical to plant. Easy to get a stand. Thrives on all soils, even poor, acid. Drought and heat-resistant.

Broadcast 25 lbs. per acre from February until May.

**KOREAN** 99% Pure. Bus. 45 lbs. Most popular and widely adapted of all lespezeas, very heavy seeder, matures early and persists even in mountains and the North. Large, vigorous growth, deep penetrating roots covered with nodules, an outstanding pasture, hay and soil building legume. It furnishes grazing nearly a month before common lespezeza, has larger leaves and taller growth, 15 to 24 inches on light soil, taller on fertile loams. Its deep roots make it highly resistant to drought; thrives on poor, worn-out soils where alfalfa and clovers fail.

# Plant a GARDEN for DEFENSE of Country and Home

**BE READY! Plan and Plant for whatever may come**

Protect your family's health and contribute to preparedness by eating vegetables grown in your own back yard.

**Food F. O. B. the kitchen door** takes a load off man power and transportation and helps keep down the cost of living.

## Plant WOOD'S TESTED GARDEN SEEDS—Best for the South

Begin now by getting your land in order. Apply at least five pounds of **Wood's Market Garden Fertilizer** to each fifty foot row, work thoroughly into the soil for best results. If you have a hot-bed, cold-frame or trays which can be kept indoors, a great many seed can be planted at this time and transplanted outdoors when the weather gets warm. Any of the following can be planted now this way—Tomato Seed, Lettuce, Pepper or Egg Plant.

You can plant outdoors now without any danger of being killed by frost, beets, cabbage, carrots, collards, endive, kale, leek, mustard, tendergreens, garden peas, parsley, parsnip, radishes, salsify, turnips, onion sets and seed potatoes.

Varieties listed are recommended for the **Home Garden**. For a complete list and description of other varieties we refer you to our 1941 Catalog. Mailed Free on request.

Wood's Planting Chart, on page 77 of our 1941 Spring Catalog, will tell you when to plant, how much to plant, distance between the rows, distance apart in the rows, etc. This you will find will be a great help in planning your Home Garden.

### BUSH OR SNAP BEANS

Plant every two weeks until the middle of August for a continuous supply.  
One pound will plant a sixty-foot row.

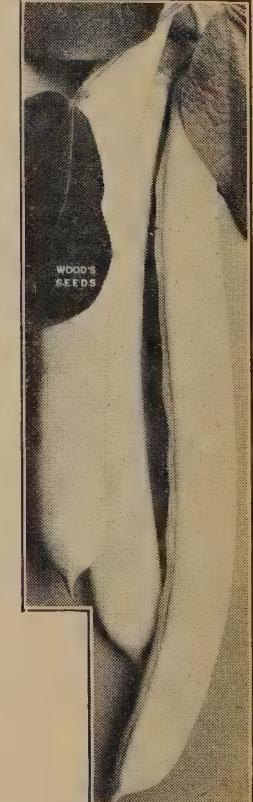
<b>GREEN PODDED VARIETIES:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Full Measure .....	.10	.20	.30	\$1.00	.20	.35	.75	\$1.40	
Stringless Red Valentine .....	.10	.20	.30	1.05	.20	.35	.80	1.45	
Stringless Black Valentine .....	.10	.20	.30	1.05	.20	.35	.80	1.45	
Tendergreen Stringless Green Pod .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Giant Stringless Green Pod .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Burpee's Stringless Green Pod .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Bountiful or Early Six Weeks .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Dixie White .....	.10	.20	.30	1.05	.20	.35	.80	1.45	
Tennessee Green Pod .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Dwarf Horticultural .....	.10	.20	.30	1.05	.20	.35	.80	1.45	
Red Kidney .....	.10	.20	.35	1.05	.25	.40	.80	1.50	

<b>WAX PODDED BEANS:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Bountiful Wax .....	.10	.20	.35	1.10	.25	.40	.85	1.60	
Surecrop Stringless Wax .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Rustless Golden Wax .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Pencil Pod Black Wax .....	.10	.20	.35	1.05	.25	.40	.80	1.50	

<b>POLE OR CORNFIELD BEANS:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Lazy Wife .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
McCaslan .....	.10	.20	.35	1.10	.25	.40	.85	1.60	
Cut Short or Cornfield .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Kentucky Wonder or Old Homestead .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Fat Horse or White Creaseback .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Nancy Davis or Striped Creaseback .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
October or Horticultural .....	.10	.20	.30	1.00	.20	.35	.75	1.40	

<b>BUSH LIMA BEANS:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Wood's Prolific Bush Lima .....	.10	.20	.35	1.10	.25	.40	.85	1.60	
Henderson's Bush Lima .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Jackson's Wonder Bush Lima .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Fordhook Bush Lima .....	.10	.25	.40	1.30	.30	.50	1.05	2.00	
Burpee's Bush Lima .....	.10	.20	.35	1.10	.25	.40	.85	1.60	

<b>POLE LIMA BEANS:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Wood's Improv. Pole Lima (Butter) .....	.10	.20	.35	1.10	.25	.40	.85	1.60	
Small Pole Lima or Butter Bean .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Florida Speckled Butter Bean .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Carpinteria Pole Lima .....	.10	.20	.35	1.10	.25	.40	.85	1.60	
King of the Garden .....	.10	.20	.35	1.10	.25	.40	.85	1.60	



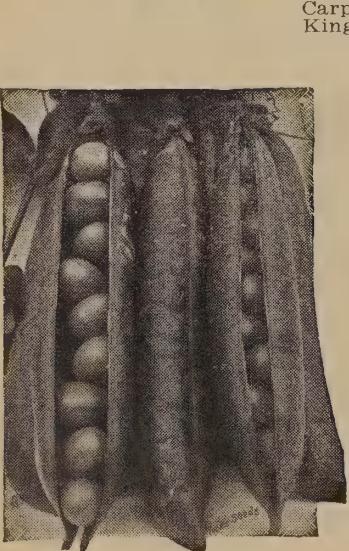
### GARDEN CORN

Roasting ears taste delicious when gathered from the garden just before cooking. One pound will plant 100 hills; 10 to 13 pounds plants an acre.

<b>GARDEN CORN:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Bland's Extra Early .....	.10	.20	.30	\$ .85	.20	.30	.60	\$1.10	
Trucker's Favorite .....	.10	.15	.25	.75	.15	.25	.50	.90	
Ideal or Big Early Adams .....	.10	.15	.25	.80	.15	.25	.50	.95	
Wood's Southern Sweet .....	.10	.20	.30	.95	.20	.30	.70	1.30	
Golden Giant .....	.10	.20	.30	.95	.20	.30	.70	1.30	
Golden Evergreen .....	.10	.20	.30	.95	.20	.30	.70	1.30	
Golden Bantam .....	.10	.20	.30	.95	.20	.30	.70	1.30	
Stowell's Evergreen .....	.10	.20	.30	.95	.20	.30	.70	1.30	
Country Gentleman .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Golden Cross Bantam .....	.10	.25	.40	1.30	.30	.50	1.05	2.00	

### GARDEN PEAS

<b>GARDEN PEAS:</b>	Postpaid					Not Postpaid			
	Pkt.	1 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.	
Wood's Pedigree Extra Early .....	.10	.20	.30	1.00	.20	.35	.75	\$1.40	
Large Podded Alaska or Amer .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Wilt Resistant Extra Early Alaska .....	.10	.20	.30	.90	.20	.30	.65	1.20	
Thomas Laxton .....	.10	.20	.35	1.10	.25	.40	.85	1.60	
Laxton's Progress .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Dwarf Telephone .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Wood's Dark Green Telephone .....	.10	.20	.30	1.00	.20	.35	.75	1.40	
Laxtonian or Hundredfold .....	.10	.20	.35	1.05	.25	.40	.80	1.50	
Mammoth Luscious Sugar .....	.10	.20	.35	1.20	.25	.45	.95	1.80	



Thomas Laxton Peas

**GARDEN BEETS**

Plant from March till August.

6 to 8 pounds one acre. One ounce will plant 50-foot row.

Postpaid

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Wood's Early Wonder, 50 days	.05	.10	.30	.90
Wood's Crimson Globe, 55 days	.05	.10	.30	.90
Crosby's Egyptian, 50 days	.05	.10	.30	.90
Improved Early Blood, 55 days	.05	.10	.30	.90
Detroit, 55 days	.05	.10	.30	.90
Swiss Chard, 50 days	.05	.15	.40	1.25

**BROCCOLI**

Calabrese Green Sprouting Italian, 90 days .05 .20 .60 2.25

Italian Salad, 100 days .05 .10 .25 .75

Postpaid

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Calabrese Green Sprouting Italian, 90 days	.05	.20	.60	2.25
Italian Salad, 100 days	.05	.10	.25	.75

**BRUSSELS SPROUTS**

Long Island Improved, 100 days..... .05 .25 .70 2.50

Postpaid

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Long Island Improved, 100 days	.05	.25	.70	2.50

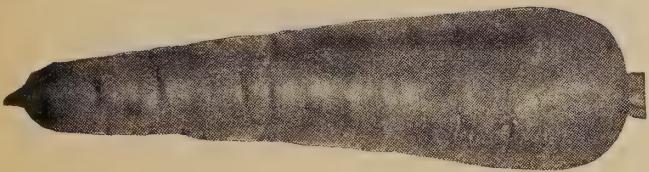


**CABBAGE** One ounce will plant 100-foot row and will produce about 2,000 plants, 6 to 8 ounces will make enough plants for 1 acre.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Golden Acre, 65 days	.10	.25	.80	3.00
Copenhagen Market, 70 days	.10	.25	.75	2.75
Wood's Sel. Ey. Jersey Wakefield, 65 days	.05	.15	.50	1.75
Wood's Charleston Wakefield, 75 days	.05	.15	.50	1.75
Early Flat Dutch, 85 days	.05	.15	.50	1.75
All Head Early, 85 days	.05	.15	.50	1.75
All Seasons, 90 Days	.05	.15	.50	1.75
Surehead, 110 days	.05	.15	.50	1.75
Perfection Drumhead Savoy, 90 days	.10	.20	.60	2.00
Chinese Petsai or Celery Cabbage, 80 days	.10	.20	.60	2.00

**YELLOWS RESISTANT CABBAGES**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Marion Market, 75 days	.10	.30	.90	3.25
Wisconsin All Season, 95 days	.10	.20	.65	2.25
Wisconsin Hollander No. 8	.10	.25	.70	2.50



**CARROTS** One ounce will plant 100 feet of drill; 3 to 4 pounds to the acre.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Danvers Half Long, 75 days	.05	.15	.45	1.50
Red Cored Chantenay, 70 days	.05	.15	.50	1.75
Imperator, 75 days	.10	.20	.60	2.00
Oxheart or Guerande, 75 days	.05	.15	.40	1.35
Improved Long Orange, 85 days	.05	.15	.45	1.50
Wood's Scarlet Intermediate, 75 days	.10	.20	.60	2.00

**CAULIFLOWER**Pkt.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. Oz.  $\frac{1}{4}$  lb.

Wood's Earliest Snowball, 90 days... .30 .80 1.50 2.75 10.00

Postpaid

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Wood's Earliest Snowball, 90 days	.30	.80	1.50	2.75 10.00

**CELERY**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Giant Pascal, 135 days	.10	.25	.70	2.50
Golden Self-Blanching, 115 days	.10	.30	.85	3.00

**CELERIAC**

Turnip Rooted Celery, 120 days .....

Postpaid

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Turnip Rooted Celery, 120 days	.10	.25	.70	2.50



**CUCUMBER** One ounce will plant 50 hills; two pounds one acre.

Postpaid

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Wood's Earligreen, 60 days	.10	.15	.35	1.00
Straight 8, 60 days	.05	.10	.30	.90
A & C or Colorado, 60 days	.05	.10	.30	1.00
Early Fortune, 65 days	.05	.10	.25	.75
Davis Perfect, 65 days	.05	.10	.25	.75
Early Improved Long Green, 70 days	.05	.10	.30	1.00
Green Prolific, 55 days	.05	.10	.25	.75
Early Green Cluster, 55 days	.05	.10	.25	.75
White Wonder, 60 days	.10	.15	.40	1.25
Gherkin or Burr, 60 days	.05	.10	.30	1.00

# Wood's Tested Garden Seeds

## LETTUCE

One ounce produces about 1,500 plants; 2 lbs. plant an acre.

	Pkt.	Oz.	Postpaid	Lb.
Wood's Cabbage, 65 days	.10	.15	.40	1.25
Wood's Improved Big Boston, 75 days	.05	.10	.30	1.00
Iceberg, 80 days	.05	.10	.30	1.00
Cos or Romaine, 65 days	.05	.10	.30	1.00
New York No. 12, 75 days	.10	.15	.40	1.40
Early Curled Simpson, 50 days	.05	.10	.30	1.00
Grand Rapids, 45 days	.05	.10	.30	1.00
White Boston or Unrivalled, 75 days	.10	.15	.40	1.25
Crisp as Ice, 75 days	.10	.15	.40	1.25



Iceberg Lettuce

MUSTARD	One ounce will plant 100 feet of row, 5 to 6 pounds per acre.	Pkt.	Oz.	Postpaid	Lb.
Southern Giant Curled, 35 days	.05	.10	.25	.75	
Chinese Broad Leaved, 40 days	.05	.10	.25	.75	
Tendergreen or Mustard Spinach, 25 days	.05	.10	.25	.75	

## OKRA or GUMBO

OKRA or GUMBO	Pkt.	Oz.	Postpaid	Lb.
Clemson Spineless	.05	.10	.25	.75
White Velvet, 60 days	.05	.10	.20	.60
Dwarf Long Green Pod, 60 days	.05	.10	.20	.60
Perkin's Mammoth Long Green, 60 days	.05	.10	.20	.60

## ONION

ONION	Pkt.	Oz.	Postpaid	Lb.
Large Red Wethersfield, 100 days	.05	.25	.85	3.00
Prize Taker or Spanish King, 100 days	.10	.35	1.15	4.00
Silver Skin, 100 days	.10	.35	1.15	4.00
Valencia Sweet Spanish	.10	.40	1.25	4.50

## PARSLEY

PARSLEY	One ounce will plant 100 feet	Pkt.	Oz.	Postpaid	Lb.
Champion Moss Curled, 70 days	.05	.10	.30	1.00	
Plain or Single, 70 days	.05	.10	.30	1.00	
Hamburg Parsnip Rooted, 90 days	.05	.10	.30	1.00	

## PARSNIP

PARSNIP	Sugar or Hollow Crown, 100 days	Pkt.	Oz.	Postpaid	Lb.
	.05 .10 .30 1.00				

## PEPPER

PEPPER	One ounce will produce about 1200 plants	Pkt.	Oz.	Postpaid	Lb.
Ruby Giant or World Beater, 115 days	.05 .20 .65 2.25				
California Wonder, 120 days	.10 .30 1.00 3.50				
Large Sweet Bull Nose, 120 days	.05 .25 .70 2.50				
Long Red Cayenne, 125 days	.05 .25 .70 2.50				
Red Chili, 140 days	.10 .30 1.00 3.50				

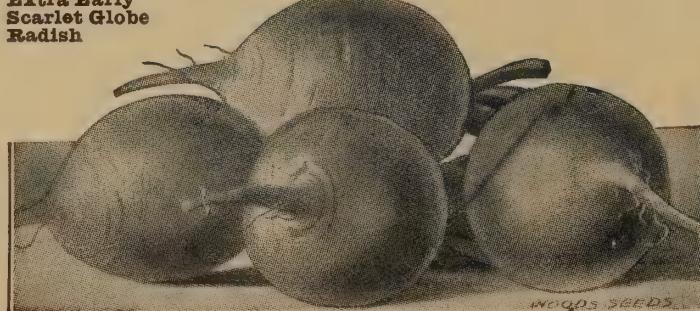
## PUMPKIN

PUMPKIN	One ounce will plant 20 hills	Pkt.	Oz.	Postpaid	Lb.
Virginia Mammoth	.10 .15 .40 1.25				
Sugar or Pie	.05 .10 .25 .75				
Cashaw or Crookneck	.05 .10 .25 .75				
King of the Mammoths	.05 .10 .30 1.00				
Large Sweet Cheese	.05 .10 .20 .65				

## RADISH

RADISH	One ounce will plant 50 feet an acre.	Pkt.	Oz.	Postpaid	Lb.
Extra Early Scarlet Globe, 25 days	.05 .10 .25 .75				
Early White Tipped Scarlet Turnip	.05 .10 .25 .75				
Long White Icicle, 30 days	.05 .10 .25 .75				
Brightest Long Scarlet, 30 days	.05 .10 .25 .75				

Extra Early Scarlet Globe Radish



## SALSIFY

SALSIFY	Mammoth Sandwich Island	Pkt.	Oz.	Postpaid	Lb.
		.05	.10	.25	.75

## SPINACH

SPINACH	TREATED	Pkt.	Oz.	Postpaid	Lb.
	Two ounces will plant 100 feet of drill; 12 to 15 pounds one acre.	.05	.15	.40	1.25

## SQUASH

SQUASH	Pkt.	Oz.	Postpaid	Lb.
Wood's Earliest Prolific, 50 days	.10	.15	.40	1.25
Early White Bush, 60 days	.05	.10	.25	.75
Golden Summer Crookneck, 60 days	.05	.10	.25	.75
Table Queen, 80 days	.05	.10	.30	.90
Giant Summer Straightneck, 60 days	.05	.10	.25	.75
Cocozelle or Italian Marrow, 65 days	.05	.10	.30	.90

## TOMATO

TOMATO	One ounce makes about 1500 plants. 4 ounces will make enough plants for one acre.	Pkt.	Oz.	Postpaid	Lb.
Wood's Famous Brimmer, 110 days	.10	.70	2.25	7.50	
Marglobe Wilt-Resistant, 100 days	.05	.20	.65	2.25	
Certified Marglobe Wilt-Resistant	.10	.25	.85	3.00	
Break O'Day, Wilt-Resistant, 95 days	.10	.25	.85	3.00	
Certified Rutgers Wilt-Resistant, 100 days	.10	.25	.85	3.00	
Norton Wilt-Resistant, 110 days	.10	.25	.85	3.00	
Wood's Improved Ponderosa, 110 days	.10	.40	1.35	5.00	
June Pink, 95 days	.10	.30	.95	3.50	
Stone, 110 days	.05	.20	.60	2.00	
Bonnie Best, 100 days	.05	.20	.65	2.25	
Oxheart, 110 days	.10	.40	1.35	5.00	



Wood's Famous Brimmer Tomato

TURNIP	One ounce plants 100 feet of drill; 1½ lbs. plants 1 acre in drills, 2 lbs. 1 acre broadcast; salad varieties, 3 lbs. to the acre.	Pkt.	Oz.	Postpaid	Lb.
Extra Early White Milan	.05 .10 .20 .60				
Extra Early Purple Top Milan	.05 .10 .20 .60				
Purple Top Strapleaf	.05 .10 .15 .50				
Seven Top (Salad Variety)	.05 .10 .15 .50				
Mammoth Purple Top White Globe	.05 .10 .15 .50				

## VEGETABLE PLANTS

EARLY CABBAGE PLANTS	Wakefield and Early Flat Dutch—35c. per 100; \$2.35 per 1,000, postpaid. Not postpaid, 25c. per 100; \$2.00 per 1,000.

LETUCE PLANTS	Iceberg—35c. per 100; \$2.35 per 1,000 postpaid. Not postpaid, 25c. per 100; \$2.00 per 1,000.

ONION PLANTS	Crystal White Wax and Yellow Bermuda—30c. per 100; 500 for \$1.10; \$1.85 per 1,000. Not postpaid, 20c. per 100; 500 for 85c.; \$1.50 per 1,000.

## VEGETABLE ROOTS

ASPARAGUS ROOTS	Washington Rust-Resistant—By mail postpaid, 25 for 60c.; 50 for 90c.; \$1.50 per 100.

PALMETTO	—By mail postpaid, 25 for 50c.; 50 for 75c.; \$1.25 per 100.

HORSE RADISH ROOTS	—By mail postpaid, 40c. per doz.; 50 for 85c.; \$1.50 per 100.

RHUBARB ROOTS	—20c. each; 3 for 50c.; 6 for 85c.; \$1.50 per dozen, postpaid.

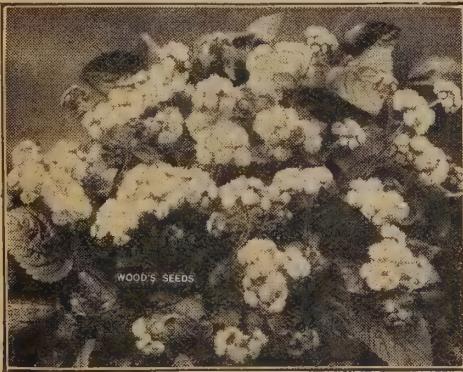
VITAMIN B-1	Vitamin B-1 is not a plant food nor is it used to replace a balanced plant diet. It is an essential constituent that produces reinvigorated root growth and in nature is found in altogether too insufficient quantities. This new treatment not only produces larger and in many cases gigantic flowers, but landscapers have found they can transplant trees in mid-summer without the usual setback and wilt. Full directions for using on each package. Price: Trial Size, makes 300 gallons, \$4.00; Large Size, makes 1,300 gallons, \$1.00, postpaid.


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# Wood's High-Grade Flower Seeds

**Sow the Seeds** either broadcast or in rows, and cover lightly—a good general rule is to cover four to six times the size of the seeds—and press the soil firmly. Small seeds cannot come up if covered too deep. Very fine seeds should be sown on the surface and pressed into the soil. To have the earliest blooms, flowers that stand transplanting should be sown early in boxes indoors. Water with a fine spray, do not let the soil dry out, do not keep the plants saturated, as they may damp off. When three or four leaves have formed transplant one inch apart in boxes, or in the open ground if warm enough.

**The Soil** best suited to flowers is a light rich loam, made as fine and smooth as possible. If heavy, mix with sand to lighten and make it friable. Many seeds are very small and require a fine seed-bed. **HALF HARDY and TENDER FLOWERS** should not be sown or transplanted outside until the weather is settled and warm. **HARD SHELLLED SEEDS** like Canna, Evening Glory, Brazilian and Japanese Morning Glory should have a hole filed through the outer shell, or soaked in warm water 36 hours before planting.



Ageratum



Alyssum



American Beauty Aster

## No. 640. Balloon Vine

(LOVE-IN-A-PUFF). Rapid climbers, with inflated balloon-shaped pods. Height, 10 feet. Pkt. 5c.; oz. 25c.

**Balsam** (TOUCH-ME-NOT or LADY'S SLIPPER)—Our strain produces the finest double blooms; colors from pure white to dark purple. Half hardy annual.

No. 642. Double Camelia Flowered. Mixed Colors. Pkt. 5c.; 1 oz. 25c.

## No. 646. Balsam Apple

Rapid growing ornamental climber. Plant end of April. Height, 15 feet. Pkt. 5c.; 1 oz. 25c.; oz. 40c.

## No. 647. Balsam Pear

A graceful climber bearing golden yellow fruits. Height, 15 feet. Pkt. 5c.; 1 oz. 25c.; oz. 40c.

## ANTIRRHINUM (SNAPDRAGON)

Showy and useful border plants, producing brilliant flowers. Very effective in beds. Blooms the first season. Hardy perennial, but usually grown as a hardy annual. Height, 2 to 3 feet.

**Tall Large Flowered Mixed Colors**, 589. A fine mixture of all colors. Pkt. 5c.; 1 oz. 25c.; 1 oz. 40c.

## Giant Flowered Snapdragon

**Snow White**, 585. **Canary Yellow**, 587. **Deep Pink**, 586. **Defiance Scarlet**, 588.

Each of the above separate colors. Pkt. 10c.; 1 oz. 35c.; 1 oz. 60c.

**Wood's Brilliant Mixture**, 590. The individual blooms are extra large; closely set on long spikes, and are particularly fine. Pkt. 10c.; 1 oz. 45c.; 1 oz. 80c.

**No. 583. Rosalie**. "All-American" prize winner, a deep rich rose with underlying tone of topaz with a suffusion of gold. Yields 6 to 8 long spikes with well arranged florets; rust resistant. Pkt. 15c.; 1 oz. 60c.

**Rust-Proof Antirrhinum**, 584. The University of California has developed a strain that is 80% or more rust-proof. It produces big blooms on long stems in a wide range of colors. Pkt. 10c.; 1 oz. 40c.

## No. 559. Acroclinium

Everlasting, with rose and white daisy-like flowers. Fine for borders and for winter bouquets. Hardy annual. Height, 1 foot. Double mixed colors. Pkt. 5c.; 1 oz. 20c.

## No. 562. Adlumia

(ALLEGHENY VINE). The foliage is like the Maiden Hair Fern; flesh colored flowers like Bleeding Hearts cover the vine. Hardy biennial, improving each year. Pkt. 10c.; 1 oz. 40c.

## WOOD'S SUPERB WILT-RESISTANT ASTERS

**No. 607. WOOD'S SUPERB WILT RESISTANT ASTER MIXTURE**—Only the finest types of asters are included in our superb Mixture; there is a wide variety of brilliant colors; there are early flowering, mid-season and late bloomers that will yield a succession of elegant blooms from early summer till late fall. No Aster mixture can surpass it. Pkt. 10c.; 1 oz. 25c.; 1 oz. 45c.; 1 oz. 80c.; oz. \$1.50.

**No. 604. EARLY GIANT LIGHT BLUE**. Large blooms, fully petaled, fluffy, with broad graceful petals daintily intertwined. The color is a clear shade of azure blue; blooms by early September. Pkt. 15c.; 1 oz. 50c.

**GIANT CREGO or COMET**—Of immense size, often 5 inches across. The long wavy twisted petals give it the appearance of the finest Japanese chrysanthemums.

**No. 630. Crimson**. Pkt. 10c.; 1 oz. 25c.

**No. 631. Pink**. Pkt. 10c.; 1 oz. 25c.

**No. 632. Dark Blue**. Pkt. 10c.; 1 oz. 25c.

**No. 633. Pure White**. Pkt. 10c.; 1 oz. 25c.

**No. 634. Mixed Colors**. Pkt. 10c.; 1 oz. 25c.

**No. 626. GOLDEN SHEAF**—The deepest yellow aster yet developed and the only one that is fully wilt resistant, and 100 double, with a full-cushioned crest-like per cent true to type and color. Fully center supported by several rows of short ray petals. Blooms are of good size, heavy substance and fine depth of petals.

Borne on long, strong stems. Last well when cut. Pkt. 10c.; 1 oz. 40c.; 1 oz. 75c.

## AGERATUM

(FLOSS FLOWER). Profuse bloomer, bearing clusters of feathery blooms the whole summer. Excellent for large beds and window-boxes in summer and as pot-plants in winter. Hardy annual. Height, 9 inches.

**No. 565. Dwarf Perfection Blue**. Pkt. 10c.; 1 oz. 30c.; 1 oz. 50c.

**No. 564. Dwarf Mixed Colors**. Pkt. 5c.; 1 oz. 15c.; 1 oz. 25c.

**No. 566. Midget Blue**. "All-American" prize winner. Pkt. 25c.; 1 oz. \$1.00.

## ALYSSUM

For beds, borders, baskets, pots and for cutting. Plant early for a continuous bloom; cut the faded blooms and others will come.

**No. 568. Lilac Queen**. Bears a wealth of beautiful deep lilac lavender blooms. A splendid bedding and border plant. Very dwarf. Pkt. 10c.; 1 oz. 20c.; 1 oz. 30c.

**No. 569. Little Dorritt**. A gem for beds, porch and window boxes, baskets and rockeries. Forms a perfect little bush, smothered with white blooms through summer till fall. Pkt. 10c.; 1 oz. 20c.; 1 oz. 35c.

**No. 570. Little Gem**. There is no better border plant. Very dwarf; covers a circle of about 5 inches. Pkt. 5c.; 1 oz. 20c.; 1 oz. 30c.

**No. 572. Sweet Alyssum**. Hardy annual; covered with pure white fragrant blooms. The most popular of all border plants. Pkt. 5c.; 1 oz. 15c.; oz. 25c.

**No. 571. Saxatile**. Brilliant golden yellow; showy for perennial borders and beds; resists the most extreme weather. Height 9 inches. Pkt. 10c.; 1 oz. 25c.; 1 oz. 40c.

## ARCTOTIS

**No. 599. GRANDIS (Blue-Eyed African Daisy)**—The long-stemmed 2-inch daisy blooms are pearly white around a delicate lilac center. A fine cut flower; the buds open after cutting; loves the sun. Hardy annual. Pkt. 10c.; 1 oz. 20c.

**AMERICAN BEAUTY**—A grand cut flower. The large double blooms, about 4 inches across, are borne from early September till frost. 2½ feet high; stems 18 to 20 inches long.

**No. 608. Shell Pink**

**No. 609. White** } Each, pkt. 10c.

**No. 610. Crimson** } 1 oz. 25c.

**No. 611. Lavender** } 1 oz. 40c.

**No. 613. Mixed Colors**. Pkt. 10c.; 1 oz. 20c.; 1 oz. 35c.

**No. 627. QUEEN OF THE MARKET**. The first to bloom. Very double, of good size and borne on 12-inch stems. Fine for cutting; 1½ feet high. **Mixed Colors**. Pkt. 10c.; 1 oz. 25c.; 1 oz. 40c.

**No. 605. OSTRICH FEATHER**. Each plant bears 25 to 40 magnificent, double flowers, with long curled, feathery petals suggestive of an ostrich feather. **All colors mixed**. Pkt. 10c.; 1 oz. 25c.; 1 oz. 40c.

**GIANT BRANCHING**. Beauty of form, vivid colors, large full-petaled blooms on long stems make Giant Branching universally popular. Often 4 inches in diameter and last long after cutting; 2 feet high.

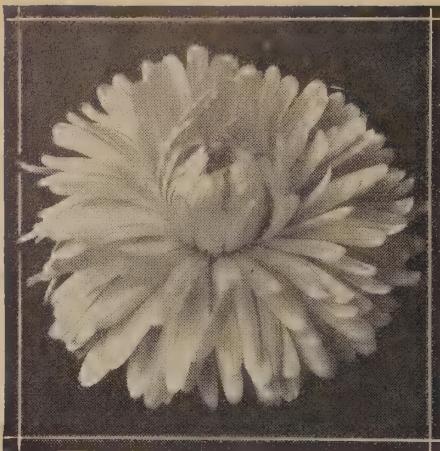
**No. 616. White**

**No. 617. Peach Blossom** } Each, pkt. 10c.

**No. 618. Purple** } 1 oz. 25c.

**No. 619. Scarlet** } 1 oz. 40c.

**No. 621. Mixed Colors**. Pkt. 10c.; 1 oz. 25c.; 1 oz. 40c.



Sunshine or Chrysanthemum Calendula

**CALENDULA** Showy, free-flowering hardy annual of the marigold family. Succeeds in any good soil, producing a fine effect in beds and borders, and blooms until frost. A fine cut flower. Height, 1 to 1½ feet.

**Sunshine or Chrysanthemum, 658.** The large double flowers are an exquisite clear buttercup yellow, with long, loosely arranged drooping petals. A fine cut flower on long, stiff stems. Pkt. 10c.; ¼ oz. 20c.

**Campfire or Sensation, 657.** The largest of all calendulas; brilliant orange with a scarlet sheen and full yellow center; stems are long and stout. Pkt. 10c.; ¼ oz. 20c.

**Orange Shaggy, 656.** A distinct type with long deeply fringed petals. Row after row of the long fringed petals overlap each other in a rather irregular fashion and build up a bloom with a shaggy appearance, exceedingly graceful and informal. The color is an intense burning orange, shading to lighter orange at the center. Splendid long stems; grows 18 inches high; an excellent cut flower. Pkt. 10c.; ¼ oz. 20c.

**Pastel Shades, 659.** Many shades of apricot, salmon, cream and white; also orange and lemon. Pkt. 10c.; ¼ oz. 20c.; ¼ oz. 30c.

**Double—Mixed Varieties, 660.** A fine mixture of all the best varieties; all colors. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

**Calliopsis** Beautiful annuals. Excellent for cutting and decorations.

**No. 667. All Colors Mixed.** Very rich and showy. Pkt. 5c.; ½ oz. 20c.; oz. 30c.

**No. 668. Coreopsis Lanceolata.** Beautiful golden yellow perennial; unexcelled for borders; excellent for cutting. Hardy perennial. Pkt. 10c.; ¼ oz. 20c.

### No. 673. Canary Flower

A rapid climber; yellow fringed flowers. Hardy annual. Height, 10 feet. Pkt. 10c.; ½ oz. 20c.



Candytuft

**CANDYTUFT** Indispensable for cutting, for beds, masses and borders, being fairly covered with blooms throughout the summer. Height, 1 foot.

**Dwarf White, 675.** Fine for cutting and bedding. Pkt. 10c.; ¼ oz. 35c.

**Dwarf Pink, 676.** Pkt. 10c.; ¼ oz. 35c.

**Dwarf Lilac, 677.** Pkt. 10c.; ¼ oz. 35c.

**All Colors Mixed, 678.** Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.

**Giant Empress Hyacinth Flowered, 679.** Makes fine cut flowers and does exceedingly well in beds and borders; each plant bears several large flower spikes. Height, 18 inches. Pkt. 5c.; ½ oz. 25c.; ½ oz. 40c.

**Iberis Semperflorens, 682.** White Perennial Candytuft. An early and profuse bloomer; hardy. Pkt. 10c.; ½ oz. 40c.

**Canna (Indian Shot)**—Stately, ornamental plants, producing large, varied and brilliant flowers. Soak for 36 hours and plant in pots or hot-beds, transplanting outside in May. They may be grown singly, massed in beds or as a background for smaller plants.

**No. 685. Crozy's Large Flowering.** The dwarf French varieties. Pkt. 10c.; ½ oz. 25c.

### No. 693. Cardinal Climber

No annual climber can compare with it for beauty, brilliance and rapid growth. Grows 90 feet, has beautiful fern-like foliage, literally covered with round fiery red flowers, 1½ inches in diameter, and borne in clusters. Plant in a warm sunny place; cut a notch in each seed to insure germination. Pkt. 10c.; ½ oz. 25c.

### No. 790. African Daisy

**(Dimorphotheca)**—Beautiful and showy annual about 12 inches high and bears in great profusion daisy-shaped, rich, glossy gold flowers, 2½ inches across, with dark centers surrounded by a black zone. Splendid for beds and borders. Pkt. 10c.; ½ oz. 15c.

### Didiscus, 820. (Blue Lace Flower)

Blooms abundantly from July till frost. Fine cut flower and pot plant for winter. Hardy annual; 18 inches high. Pkt. 10c.; ½ oz. 20c.

**DOLICHOS (Hyacinth Bean or Jack Bean).** Rapid climbers, bearing large clusters of purple and white flowers, followed by bright ornamental pods.

**No. 832. Mixed Colors.** Pkt. 5c.; oz. 20c.

**No. 833. Purple.** Pkt. 10c.; oz. 25c.

### No. 714. Chinese Lantern

**(Physalis)**—A hardy perennial 18 inches high, bearing large scarlet pods, resembling paper lanterns. Easily grown in any soil and easily dried for winter decorations. Pkt. 10c.; ½ oz. 15c.

**Clarkia, 723.** An easily grown free blooming hardy annual that blooms for months. The flowers are double, quite large and most showy. Fine for table decoration. Height 1½ feet. Double mixed colors. Pkt. 5c.; ½ oz. 20c.

## COSMOS

A grand fall flowering, hardy annual, producing thousands of beautiful blooms when other flowers are scarce. To have earliest blooms, start indoors and transplant after frost. Pinching them back several times when a foot high induces earlier bloomings and a more bushy growth. They prefer a sandy soil, not too rich.

**No. 750. Wood's Superb Mixture.** A truly superb mixture characterized by the grace, daintiness and brilliancy of the flower, which often measures 3 to 4 inches across. Fine for table decoration, remaining fresh for days. Pkt. 10c.; ½ oz. 25c.; oz. 40c.

**No. 760. Sensation.** Award of merit winner. Mammoth flowers 4 to 5 inches across, with broad, heavily fluted petals, and carried on long, strong stems. Blooms in ten weeks from planting; colors white and shades of rose and pink. Pkt. 10c.; ½ oz. 30c.; ½ oz. 50c.

**No. 753. Orange Flare.** A gold medal winner. A rich glowing cut-and-come-again cosmos that blooms from midsummer till frost. The strong plants, 4 feet high, are covered with brilliant blooms and present a gorgeous sight. It is an early flowering strain of Klondyke. Pkt. 10c.; ½ oz. 30c.

**No. 751. Lady Lenox Giant Cosmos.** Of extraordinary size and beauty. The beautiful shell-pink blooms are 4 to 5 inches across; the petals are oval, forming a perfectly circular flower; 6 to 7 feet high, vigorous, and yields a wealth of magnificent blooms. Keeps a week without wilting. Pkt. 10c.; ½ oz. 20c.; ½ oz. 30c.

**No. 752. Mammoth Early Flowering.** Begins blooming in August and continues a mass of flowers till frost. We offer a fine mixture of colors ranging from pure white to deepest red. Pkt. 10c.; ½ oz. 15c.; ½ oz. 25c.

**No. 755. Mammoth Pure White Cosmos.** Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.

**No. 756. Mammoth Pink Cosmos.** Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.

**No. 757. Mammoth Deep Crimson.** Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.

**No. 758. Mixed Cosmos.** A fine mixture of all colors. Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.

### Double Crested Cosmos

The plants are similar to other cosmos, but the blooms are distinct in having double crowns, giving them a very dainty and exquisite appearance. A large percentage come true both as to doubleness and color. Aside from their beauty, the blooms are lasting both on the plant and as cut flowers.

	Pkt. 1 Oz.
No. 762. Shell Pink	10c. 45c.
No. 763. White Queen	10c. 45c.
No. 764. Crimson King	10c. 45c.
No. 765. Mixed Colors	10c. 40c.

### Cynoglossum Amabile, 771.

**(Chinese Forget-Me-Not)**—Bears sprays of lovely brilliant blue Forget-me-not blooms all summer, easily grown. Hardy annual. Height 2 feet. Pkt. 5c.; oz. 20c.

**Cypress Vine** A splendid climber with dark green, feathery foliage and an abundance of bright, star-shaped blossoms. Blooms from July till late fall. Height 15 feet. No. 775. Mixed Colors. Pkt. 5c.; ½ oz. 20c.; oz. 30c.

### No. 849. Feverfew

Free flowering hardy annuals, succeeding in any soil, blooming till frost. Splendid for bedding and cut flowers. Double white; height 10 inches. Pkt. 5c.; ½ oz. 25c.

## GAILLARDIA

**(BLANKET FLOWER)**—Showy and free blooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summer. Fine for bedding, borders and cutting.

No. 860. **Grandiflora.** Hardy perennial; gorgeous flowers, 2½ to 3 inches across. Splendid for permanent beds and cutting. Height, 2 feet. Pkt. 10c.; ½ oz. 20c.

No. 861. **Mixed Colors.** The most varied colors. Hardy annual. Pkt. 5c.; ½ oz. 20c.

### No. 872. Globe Amaranth

**(BACHELOR'S BUTTON)**—Fine everlasting, bearing clover-shaped flowers, which if cut when ripe and hung heads downward to dry, will retain their beauty throughout the winter. Mixed colors. Height, 18 inches. Pkt. 5c.; ½ oz. 15c.

## GYPSOPHILA

**(BABY'S BREATH).** Yields graceful sprays of pure white star-shaped flowers; a fine cut flower and useful for mixing with other cut flowers.

No. 878. **Perennial.** Pkt. 5c.; 1 oz. 20c.

No. 879. **Annual.** Pkt. 5c.; ½ oz. 15c.

**Helichrysum (Strawflower or Eternal Flower)**—Everlasting; cut when about to open and dry for winter bouquets; double flowers of many colors. Hardy annual. 2 feet high.

No. 886. **Mixed Colors.** Pkt. 5c.; ½ oz. 20c.

**Hibiscus (Mallow Marvel or Marshmallow)**—From June till frost, these hardy plants bear big, bowl-shaped blooms, often 6 inches across, the colors ranging from white and shades of pink to deep red. Lasts for years. 4 to 5 feet high.

No. 897. **Mallow Marvels Mixed.** Pkt. 10c.; ½ oz. 25c.

### No. 919. Ice Plant

A curious plant, the leaves apparently covered with ice crystals. Especially fine for hanging baskets and rockeries. Pkt. 5c.; ½ oz. 15c.

**No. 929. Kochia or Burning Bush (MEXICAN FIRE PLANT.)** A rapid growing, highly ornamental annual forming perfect pyramids 2 to 2½ feet high, covered with feathery green branches, which in the fall turn to a deep red. Makes a fine summer hedge. Thin out to 18 inches apart. Pkt. 5c.; ½ oz. 20c.; oz. 30c.

**No. 948. Lobelia** Nothing better for bedding edgings, pots and rockeries; effective in masses, covered with lovely blue blooms for a long season. Start in boxes and transplant. Easy to grow; 6 inches high. Half hardy annual. Pkt. 10c.; ½ oz. 25c.

### No. 973. Marvel of Peru

**(FOUR O'CLOCK).** Opens in the afternoon and on cloudy days. Flowers showy and in great profusion. Hardy annual. Height 2 feet. Mixed colors. Pkt. 5c.; oz. 20c.



Early Sunshine Marigold

**MARIGOLD**

Easily grown, free-flowering annuals, bearing brilliant flowers till frost. For the earliest blooms, plant in boxes and transplant after frost.

**No. 959. Sunset Giants**—Immense blooms, sometimes 7 inches across, averaging 5 inches—a plant in bloom is a show spot in the garden. The sweet scented flowers are full centered with broad wavy petals gracefully overlapping. Colors from deep orange to lemon yellow. **Pkt. 10c.; ½ oz. 30c.; 1 oz. 50c.**

**No. 966. Early Sunshine**. A grand flower, showy in the garden and ideal for cutting. The 2½ inch chrysanthemum-like flowers are golden yellow, curled and interlaced. Blooms in 15 weeks from planting. **Pkt. 10c.; ½ oz. 50c.**

**No. 971. Dwarf Double Harmony**. Charming and distinct, with tubular deep orange center, flanked by broad velvety dark maroon guard petals; attractive and unique; one foot high. **Pkt. 10c.; 1 oz. 25c.**

**No. 963. Crown of Gold**. A gold medal winner. The crown is of curled and interlaced petals surrounded by a collar of gracefully recurved petals; bright golden orange. Odorless foliage; sweet scented. Two feet high. **Pkt. 10c.; ½ oz. 30c.**

**No. 962. Yellow Supreme**. Imagine a large fluffy, rounded bloom of honey fragrance with broad, loose frilled petals of a rich creamy yellow color, and you have "Yellow Supreme". A wonderful cut flower. **Pkt. 10c.; oz. 30c.**

**No. 965. Guinea Gold**. Distinct from all other marigolds; they are more like carnations with their long loosely placed waved petals. The plants bear 30 to 40 flowers, 2 to 2½ inches across, of a brilliant shade of orange flushed with gold. **Pkt. 10c.; ½ oz. 25c.**

**No. 960. African Double Orange**. Intense rich orange double blooms. **Pkt. 10c.; ½ oz. 25c.**

**No. 961. African Double Lemon Queen**. Pure canary yellow. **Pkt. 10c.; ½ oz. 25c.**

**No. 964. African Double Mixed**. All the best varieties. **Pkt. 5c.; ½ oz. 20c.; 1 oz. 30c.**

**No. 968. French Double Mixed**. A mixture of the finest sorts. **Pkt. 5c.; ½ oz. 20c.; 1 oz. 30c.**

**No. 969. Miniature Marigold**—Splendid for bedding, borders and pots. Neat, compact plants, covered with perfectly double flowers. **Pkt. 10c.; ½ oz. 35c.**

**No. 967. Legion of Honor (Little Brownie)**. Golden yellow with velvety brown center; single. **Pkt. 5c.; ½ oz. 30c.**

**MIGNONETTE**

In February and March plant in boxes and thin out. Beginning in March, plant at intervals outside for a succession; in late summer plant in pots or boxes for winter blooming. Thin to 6 inches apart. Hardy annual. One foot high.

**No. 976. Wood's Superb Mixture**—Made up of the newest and best sorts, all shades of color and varieties which produce the largest flower-spikes, some 12 to 15 inches long. Deliciously fragrant. **Pkt. 10c.; ½ oz. 20c.; ½ oz. 35c.**

**No. 982. Sweet Mignonette**—Fragrant; large flowering. **Pkt. 5c.; ½ oz. 20c.; oz. 30c.**

**No. 988. Moonflower**

(EVENING GLORY.) Rapid climber with luxuriant foliage; the pure white fragrant blooms, 4 to 6 inches in diameter, open in the evening and on cloudy days. Grows 30 feet or more. File a hole in the seeds or soak for a day to hasten germination. **Pkt. 10c.; ½ oz. 20c.; oz. 30c.**



Scarlet O'Hara Morning Glory

**MORNING GLORIES**

**No. 990. Scarlet O'Hara**. All-American Gold Medal Winner. A new color—rich dark wine-red. The 3½-inch blooms come early, continue till frost, and stay open longer, often in the afternoon. **Pkt. 10c.; ½ oz. 35c.**

**No. 989. Heavenly Blue**. A luxuriant vine bearing beautiful sky blue flowers about 4 inches across. **Pkt. 10c.; ½ oz. 30c.; ½ oz. 50c.**

**No. 993. Brazilian (Ipomea setosa)**. A luxuriant annual, growing 30 to 40 feet, and makes a thick shade. The flowers are 3 to 4 inches across, and of a beautiful rose color. Excellent for porches or arbors, covering an enormous space in a short time. **Pkt. 10c.; ½ oz. 20c.**

**No. 994. Morning Glory (Convolvulus)**. All colors mixed. **Pkt. 5c.; oz. 15c.**

**No. 995. Bush Morning Glory**. Twelve inches high; adapted for bedding, pot and window culture; blooms profusely. Mixed colors. **Pkt. 5c.; ½ oz. 15c.**

**Japanese Morning Glories**

Grand climbers, the flowers measuring 4 to 6 inches across in limitless variety of colors. The foliage is ornamental—some mottled and checkered; some rich, vivid green, others silvery white, others yellow. Soak 24 hours before planting.

**No. 999. Fancy Fringed Japanese**. The flowers are as big as saucers, ruffled from stem to margin like crumpled velvet. **Pkt. 10c.; ½ oz. 25c.; oz. 40c.**

**No. 1000. Single Imperial Japanese**. The original variety. The wonderful colorings of both flowers and foliage are beyond description. **Pkt. 5c.; ½ oz. 15c.; oz. 25c.**



Double Sweet Scented Nasturtiums

**WOOD'S PEERLESS NASTURTIUMS**

No annual will produce a more lavish profusion of blooms for so long a time, nor more variety of color than nasturtiums. They begin blooming early and yield a continuous display of brilliant color till frost. The more you cut the flowers the more profusely will the plants produce blooms. You can grow them in any soil; in fact, they do well in soils too poor to support other plants. Rich soil produces foliage at the expense of the blooms. Plant an inch deep after the ground becomes warm, dropping 2 seeds every 3 inches. They should not be transplanted. Do not water too freely.

**Wood's Peerless Mixtures**

Our Peerless Nasturtium Mixtures are made up exclusively of the most elegant large flowered single varieties, and cover a wide range of the most brilliant colors that give a profusion of gorgeous blooms. You will be delighted with our Peerless Mixtures.

**No. 1010. Dwarf Peerless Mixture**—Pkt. 10c.; oz. 15c.; ½ lb. 40c.; lb. \$1.25, postpaid.

**No. 1030. Tall Peerless Mixture**—Pkt. 10c.; oz. 15c.; ½ lb. 40c.; lb. \$1.25, postpaid.

**Dwarf Double Sweet-Scented Globe Nasturtiums**

The globe type is the very newest thing in nasturtiums. The plants are dwarf, neat and compact, 10 to 12 inches in height, with a spread of 12 to 15 inches. As they maintain their dwarf rounded form throughout the life of the plant they are especially fine for rockeries, window boxes and pot plants, and superb in the garden for borders and edgings. The blooms are delightfully sweet, double and semi-double, and have stems of good length for cutting.

**No. 1014. Dwarf Double Scarlet Globe**. Fiery scarlet blooms are borne in great profusion. **Pkt. 10c.; oz. 20c.; ½ lb. 45c.**

**No. 1008. Dwarf Double Golden Globe**. As many as 100 blooms have been found on a single plant. **Pkt. 10c.; oz. 20c.; ½ lb. 45c.**

**No. 1012. Dwarf Double Gem**. All the many colors of globe nasturtiums are in our splendid mixture. **Pkt. 10c.; oz. 20c.; ½ lb. 45c.**

**Sweet-Scented Double Gleam Nasturtiums**

The introduction of the gleam type of nasturtium created a sensation, it being the first of the double and semi-double blooming strains. The plants are semi-dwarf, throwing out short runners from the well rounded free flowering bushes. The stems are long and bear flowers well above the lush green foliage, the effect being a solid mass of color. The blooms are large and exquisitely sweet scented. A fine cut flower.

**No. 1013. Double Scarlet Gleam**. Comparable to the brilliance of scarlet sage. **Pkt. 10c.; oz. 15c.; ½ lb. 35c.**

**No. 1011. Double Golden Gleam**. In full bloom the plants are a blaze of glory. **Pkt. 10c.; oz. 15c.; ½ lb. 35c.**

**No. 1009. Double Glorious Gleam Hybrids**. Colors never dreamed of in nasturtiums are borne in profusion. **Pkt. 10c.; oz. 15c.; ½ lb. 35c.**



Made from special imported hides processed to render them amazingly soft and pliable. Permit almost bare-hand freedom, yet provide complete all-leather protection. Ideal for garden and similar uses. Dirt-Proof, Durable, Washable. Four sizes: "Small" and "Medium" for women, "Medium" and "Large" sizes for men. Be sure to specify the size wanted. By mail postpaid, 75c. per pair; 2 pair for \$1.40.

## Petunia

No annual will give a greater profusion of bloom with so little care than petunias. Plant in a sunny location and they will bloom till frost. Half hardy annual.

**No. 1095. Wood's Superb Fringed Petunias.**—The blooms are often 4 to 5 inches across, and nearly all exquisitely fringed or ruffled at the edges. All colors, markings, blotches, stripings and veinings in the most unusual combinations. **Pkt. 25c; 3 pkts. for 65c.**

**No. 1102. Double Petunias**—A splendid strain, producing a large percentage of double flowers in bright colors, beautifully marked. **Pkt. 40c.**

**No. 1093. Hollywood Star**—The five-pointed star-shaped blooms are a rich rose-pink with creamy yellow throats. **Pkt. 15c; ½ oz. 75c.**

**No. 1101. Flaming Velvet**—Rich and brilliant velvet blood red. Outstanding for color, type and uniformity. **Pkt. 15c; ½ oz. 75c.**

**No. 1097. Royal Purple**—Rich velvety purple or nearly blood red. **Pkt. 10c; ½ oz. 50c.**

**No. 1103. Single Petunias**—A choice mixture of all colors. **Pkt. 5c; ¼ oz. 30c; ½ oz. 50c.**

### BEDDING PETUNIAS

**No. 1096. Wood's Bedding Petunias.**—A splendid strain bred especially for bedding. The dense, bushy plants grow only eight inches high, blooming so profusely as to fairly hide the plants. **Pkt. 10c; ½ oz. 35c; ¼ oz. 60c.**

**No. 1092. Glow**—"All-America" prize winner. A dwarf ball-shaped bedding petunia; bright rose-red with lighter throat. **Pkt. 35c; ½ oz. \$1.50.**

**No. 1094. Blue Bird**—Bears dark violet blooms in profusion. **Pkt. 10c; ½ oz. 40c.**

**No. 1098. Rosy Morn.**—Bears hundreds of rich, lasting blooms; brilliant rose color, with white throats. Fine for beds and pots. **Pkt. 10c; ½ oz. 40c; ¼ oz. 70c.**

**No. 1099. Snowball**—A most attractive dwarf petunia for beds and borders; the satiny white blooms are borne profusely and continuously. **Pkt. 10c; ½ oz. 40c.**

**No. 1100. Rose of Heaven**—Rich, brilliant rose; darker than Rosy Morn. **Pkt. 10c; ½ oz. 40c.**

**BALCONY PETUNIAS.**—The dwarf plants are a mass of bloom throughout the summer. Splendid for beds and window and porch boxes. The blooms are about 3 inches across.

**No. 1105. Balcony White.**

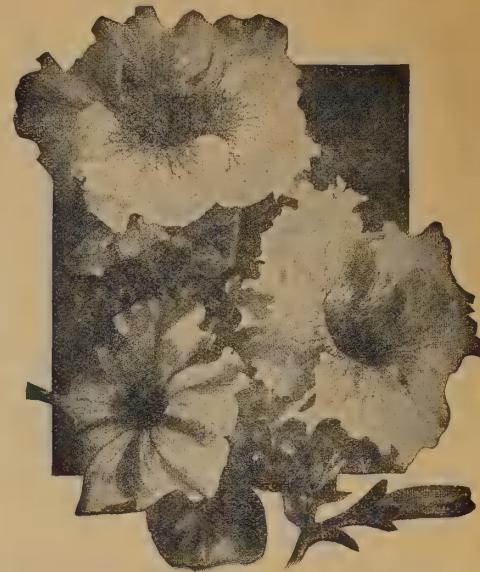
**No. 1106. Balcony Pink.**

**No. 1107. Balcony Crimson.**

**No. 1110. Balcony Mixed Colors.**

**Each of above: Pkt. 15c; ½ oz. 75c.**

**No. 1108. Balcony Deep Blue.**



Wood's Grandiflora Phlox

## PORTULACA

**Moss Flower.** Succeeds in a sunny situation and produces flowers of almost every color in great profusion. The double is especially beautiful. Plant when weather is settled warm. Tender annual. Height, 6 inches.

**No. 1157. Single Pink.** **Pkt. 10c; ¼ oz. 35c.**

**No. 1158. Single Scarlet.** **Pkt. 10c; ¼ oz. 35c.**

**No. 1159. Single Yellow.** **Pkt. 10c; ¼ oz. 35c.**

**No. 1155. Single Mixed Colors.** **Pkt. 5c; ¼ oz. 20c; ½ oz. 35c.**

**No. 1156. Double Mixed Colors.** **Pkt. 10c; ½ oz. 35c; ½ oz. 60c.**

## No. 1174. Salpiglossis

It would be hard to imagine a more gorgeous and beautiful bed and border plant than salpiglossis with its richly colored, funnel-shaped flowers—scarlet, crimson, yellow, buff, purple and blue-back. Plant indoors in February or March or outside later. Half hardy annual; height, 2 ft. **Pkt. 10c.; ½ oz. 20c.**

## SALVIA or SCARLET SAGE

A standard bedding and border plant, keeping the garden bright with dazzling scarlet flowers during the summer and fall. Start early indoors and transplant in May; or plant outdoors later in a light, rich soil. Soak the seeds before planting.

**No. 1179. Fireball or Bonfire.** Large flowered and more free flowering than any other salvia; 2 feet high and covered with flower spikes, each bearing 20 to 30 intense scarlet flowers. **Pkt. 15c; ½ oz. 50c; ½ oz. 85c.**

**No. 1180. Splendens (Scarlet Sage).** Dazzling scarlet flowers on 12 inch stems. **Pkt. 10c; ½ oz. 35c; ¼ oz. 60c; ½ oz. \$1.00.**

**No. 1181. Salvia Patens.** Intense bright blue; extra large flowers. Height, 2 feet. **Pkt. 25c.**

## SCABIOSA

**(Mourning Bride or Pincushion Flower).** The long-stemmed double blooms make a fine cut flower, but they are equally fine for beds and borders, blooming till frost; fragrant; richly colored. Height, 2 feet.

**No. 1184. Blue Moon.** Beehive-shaped with broad wavy petals. Blooms  $2\frac{1}{2}$  inches across, 2 inches deep; rich deep lavender blue. **Pkt. 15c; ½ oz. 30c.**

**No. 1185. Annual Mixed Colors.** **Pkt. 5c; ¼ oz. 20c; ½ oz. 30c.**

**No. 1186. Perennial Blue.** **Pkt. 15c; ½ oz. 75c.**

## No. 1190. Sensitive Plant

**(Mimosa).** Curious plants with graceful and elegant foliage. The branches and leaves when touched droop in a most interesting manner. Easily grown. Tender annual. Height 1 foot. **Pkt. 5c; ¼ oz. 25c.**

## No. 1196. Snow on the Mountain

An exceedingly ornamental plant for mixed border or as a background for low growing plants. The foliage is light green with white margin. 2 feet high. Hardy annual. **Pkt. 10c; ¼ oz. 25c.**

## No. 1236. Thunbergia

**(Black Eyed Susan).** A rapid grower, 4 to 6 feet high. Splendid for background, fences, etc., bearing beautiful flowers in profusion. Half hardy annual. **Pkt. 10c; ¼ oz. 25c.**

## No. 1238. Tithonia

**(Mexican Sunflower).** Brilliant orange-scarlet flower on long stems. Particularly fine for cutting; superb background plants. Height, 6 feet. **Pkt. 10c; ¼ oz. 25c.**

## No. 1241. Torenia

Snapdragon-like, sky-blue flowers, with yellow throats. Fine for rock gardens, beds and low borders. Annual. Height, 10 inches. **Pkt. 15c.**

## VERBENA

Annual for beds, borders, massing, window gardens, covering mounds, etc. Bears flowers of brilliant colors from early summer till fall. Soak a few hours and plant in boxes indoors, transplanting when an inch high, or plant outside in April.

**No. 1251. Blue Sentinel.** The flower heads are round; well formed, about 2 inches across, the individual florets three-fourths inches, 10 inches high, 20 inches wide, each upright stem bearing an attractive head of rich blue flowers. Each plant bears 40 to 50 clusters when in full bloom. **Pkt. 15c; ½ oz. 40c.**

**No. 1250. Floradale Beauty.** A giant hybrid with individual florets averaging  $1\frac{1}{2}$  inches across, making up into heads 4 to 5 inches across. Colors range from bright rose-pink to deep rose-red. **Pkt. 15c; ½ oz. 40c; ¼ oz. 70c.**

**No. 1249. Beauty of Oxford Hybrids.** The florets easily cover a silver half-dollar. The color shades from clear rose-pink to rose-red. **Pkt. 15c; ½ oz. 50c.**

**No. 1245. Defiance Scarlet.** The most intense rich brilliant scarlet variety. **Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.**

**No. 1246. Mammoth White.** Extra large and very free blooming. **Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.**

**No. 1247. Mammoth Pink Shades.** **Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.**

**No. 1248. Mammoth Purple Shades.** **Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.**

**No. 1252. Mammoth Mixed.** The magnificent blooms are of the richest and most varied colors; very fine. **Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.**

**No. 1255. MIXED VERBENAS.** All colors in a fine mixture; flowers large. **Pkt. 5c; ¼ oz. 30c; ½ oz. 50c.**

# Wood's Giant Zinnias

**F**EW garden annuals are more thoroughly satisfactory than zinnias, particularly since in recent years greatly improved larger flowering and more brilliantly colored strains have been developed. For bedding, for borders and for cut flowers, they furnish a wealth of blooms from early summer till late in the fall. Plant early in rows 1½ to 2 feet apart and cover about ¼ inch deep; or start indoors and transplant outside when the ground is warm. Hardy annual.

## 1286. Super Crown o' Gold

The most outstanding large flowered zinnia since Dahlia Flowered was introduced. The flowers are exceedingly showy, 5 or more inches across. Our strain contains a wide range of pastel shades, including soft yellow, old gold, light pink, apricot pink, various shades of salmon, peach and buff as well as cream and pure white. Each petal is overlaid at the base with a deep golden yellow while carrying out the individual flower color at the tip. **Pkt. 15c; ¼ oz. 50c.**

**1319. Zinnia Linearis** — Unusual and interesting. The flowers are a lovely shade of golden orange, with a delicate lemon yellow stripe through each petal, while the center is dark brown in the young blooms, turning to golden orange as the flower ages. 8 to 10 inches tall and spread as much as 2 feet. The flowers are profusely borne, hundreds being open at a time. It is never untidy, as many newly opened flowers prevent the faded ones becoming prominent. A grand and brilliantly colored bedding and border plant. Blooms in about six weeks. **Pkt. 10c; ½ oz. 30c; ¼ oz. 50c.**

**1306. Picotee Giant Double** — A distinct type, for nearly all the blooms are attractively tipped with a contrasting color at the end of each petal. The dark shades usually have a light marking, the light shades a dark marking. About 3 inches across and come in a wide variety of colors. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**

**Fantasy Zinnias** — Distinctly different, the good sized, rounded flowers being a mass of shaggy ray-like petals that give a delicate and refined appearance to the medium sized double flowers—large enough to satisfy the desire for mass of color, and just the right size for flower arrangement.

**1302. White Light.** **Pkt. 10c; ¼ oz. 35c.**

**1304. Star Dust** — Deep golden yellow. **Pkt. 10c; ¼ oz. 35c.**

**1303. Mixed Colors.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**

## No. 1308. Haageana Double

**Mexican Miniature Zinnia.** — The small flowered Mexican zinnias have a charm all their own. They lend themselves to bedding and make a brilliant display, and yet have stems long enough to make a fine display in vases and bowls. **Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.**

**No. 1305. Tom Thumb** — Very dwarf, about 18 inches high; excellent for beds and borders; very bright colors. **Pkt. 10c; ¼ oz. 50c.**

**No. 1287. Navajo** (*Gaillardia Flowered*) — Each petal is heavily tipped white, cream white or yellow, the bicolor effect reminiscent of a Navajo rug. The colors run through lilac, lavender, russet, crimson, orange, yellow and pink, and combinations of these colors. Bears quantities of medium sized double and semi-double blooms; 1½ feet high. **Pkt. 10c; ¼ oz. 30c; ¼ oz. 50c.**

## No. 1307. Scabiosa Flowered

Entirely distinct from any zinnia you have ever grown. The outer petals are long and large; the center is a semi-globular crown, producing a distinct and interesting effect. Grows 2½ feet high and crowded with flowers. **Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.**

## Pompon or Lilliput Zinnias

Grows only about 1½ feet high, bearing in the greatest profusion densely double flowers with good stems. Fine for bedding and very satisfactory cut-flowers.

- No. 1321. Pure White.** **Pkt. 10c; ¼ oz. 30c.**
- No. 1322. Golden Yellow.** **Pkt. 10c; ¼ oz. 30c.**
- No. 1323. Pink.** **Pkt. 10c; ¼ oz. 30c.**
- No. 1324. Scarlet.** **Pkt. 10c; ¼ oz. 30c.**
- No. 1327. Mixed Colors.** **Pkt. 10c; ¼ oz. 25c.**



Super Crown o' Gold Zinnia

## California Giant Zinnias

Giant in size and perfectly double; round and full flowered; often measure 4 to 5 inches across. Exceedingly attractive in the garden, and make fine, lasting cut flowers.

- No. 1309. California Giant White.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1310. California Giant Scarlet.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1311. California Giant Pink.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1312. California Giant Deep Yellow.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1313. California Giant Purple.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1318. California Giant Mixed Colors.** **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 85c.**



Fantasy Zinnia

## Dahlia Flowered Zinnias

A close rival of the dahlia. The blooms are often more than 5 inches across, 3 to 4 inches deep, the broad petals piled one upon the other, giving the flower the appearance of a fine decorative dahlia.

- No. 1288. Exquisite.** Rich rose, shading to deep rose at the center. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1289. Canary Bird.** Rich deep yellow; holds its pure color to the last. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1290. Polar Bear.** The finest white; extra large. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1291. Crimson Monarch.** By far the largest and best red; holds its color splendidly. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1292. Scarlet Flame.** Bright scarlet blended with orange. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1293. Dream.** Deep lavender turning to purple. **Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.**
- No. 1298. Dahlia Flowered Mixed Colors.** An elegant mixture; all colors. **Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.**



Pompon or Lilliput Zinnia

## No. 1301. Grandiflora Giants

Not as large as our California Giants, but of fine size and a rich and brilliant mixture. **Pkt. 5c; ½ oz. 25c; oz. 40c.**

WOOD'S CALIFORNIA ZINNIA COLLECTION	
This collection contains:	
1 pkt. Fantasy Mixed Colors .....	10c
1 pkt. Linearis .....	10c
1 pkt. Haageana Double .....	10c
1 pkt. California Giant Mixed Colors .....	10c
1 pkt. Picotee Giant Double .....	10c
1 pkt. Dahlia Flowered Mixed Colors .....	10c
All of the above for 50c	60c
Order as Zinnia Collection No. 1320	



Scabiosa Flowered Zinnia

## A New Organic Plant Food

Cow Manure, Peat Moss and Poultry Manure

Safe, Clean, Easy to Use



Driconure is the ideal all organic fertilizer. It combines all the advantages of cow manure, and poultry manure, plus the stabilizing and soil improving benefits of peat moss. It is free from weed seeds. 7½-lb. bag, 50c.; 50-lb. bags, \$2.00; 5-bag lots, \$1.90 per bag; 10-bag lots, \$1.80 per bag.

## RHO-ZA-GROW

"RHO-ZA-GROW" is a scientifically balanced soil conditioner and plant food. Use it on all plants requiring sour soils. "RHO-ZA-GROW" contains exactly the proper balance of acids, neutral plant food and humus. It sours and lightens the soil, and it has high plant food content.

Apply it to your Rhododendron and Azalea beds, and they will show their appreciation with a wealth of gorgeous blooms and healthy, deep green foliage.

10-pound bag .....	\$1.00	25-pound bag .....	\$1.75
50-pound bag .....	2.75	100-pound bag .....	4.50

# GLADIOLUS--

Bulbs should be planted 4 inches deep and at least 6 inches apart; frequent cultivation with a hoe or weeder, around the base of the plants, to prevent the soil becoming hard and dry, is advisable.

## ALL OF OUR GLADIOLUS ARE FIRST QUALITY EXTRA LARGE BULBS

**ALBANIA**—Pure glistening white, large open flower with rounded petals on fine long stems. .60c. per dozen; \$3.50 per 100.

**BAGDAD**—A variety always admired. A smoky old rose of very large size. 50c. per doz.; \$2.75 per 100.

**BRIGHTSIDES**—A beautiful ruffled flower of rich canary yellow, flushed apricot in upper throat. 50c. per dozen; \$2.75 per 100.

**DEBONAIR**—La France pink shading to shrimp pink with creamy throat blotch, lightly peppered with crimson. Several blooms open at once on tall, straight spikes. 75c. per doz.; \$4.50 per 100.

**GOLD EAGLE**—A beautiful deep yellow. One of the earliest to bloom. 60c. per doz.; \$3.50 per 100.

**LA PALOMA**—A light orange which seems to grow best under adverse conditions. Rather slender spikes. 60c. per doz.; \$3.50 per 100.

**LUSTRE**—Vivid fiery scarlet with a suggestion of flame scarlet; an exquisite large flower on sturdy stem. 75c. per doz.; \$4.50 per 100.

**MARY ELIZABETH**—Beautiful ruffled white with creamy yellow throat. 7 to 9 medium size flowers open at a time. 75c. per doz.; \$4.50 per 100.

**MINUET**—The best of the self-colored lavender Gladioli, carrying sometimes seven to nine heavily textured flowers open at once on fine, strong spikes. 65c. per doz.; \$4.00 per 100.

**MISS ALAMEDA**—One of the finest Gladiolus ever introduced. Ranking with Picardy and Betty Nuthall as one of the best Gladiolus ever created. The color is deep salmon pink with distinctive carmine blotches in perfect harmony with the predominating colors of the flower; a tall, straight spike with large, round florets of heavy substance. 60c. per doz.; \$3.50 per 100.

**PARADISE**—Clear apricot color, opening 6 to 7 large florets at one time on tall, straight spikes with perfect placement. Immense propagator and usually vigorous grower. 50c. per doz.; \$2.75 per 100.

**PELEGRIÑA**—Deepest violet blue, a beautiful variety; a very unusual color. 75c. per doz.; \$4.50 per 100.

**PICARDY**—The best of its color; a beautiful apricot pink. The individual blooms are extremely large and slightly ruffled. Quite a sensational flower. 60c. per doz.; \$3.50 per 100.

**QUEEN HELEN**—Grenadine pink with prominent yellow blotch and carmine feathering in throat. An outstandingly fine flower. 75c. per doz.; \$4.50 per 100.

**RAPTURE**—Medium light salmon with creamy yellow blotch. Opening 6 to 7 large florets at once on very tall straight spikes. 50c. per doz.; \$2.75 per 100.

**RED SPLENDOR**—A very brilliant scarlet with lower petals a deeper rich velvety red. Opens several medium large beautifully ruffled florets at one time. Especially recommended for its beautiful coloring. 60c. per doz.; \$3.50 per 100.

For a succession, plant at intervals from April 1st to the end of June. Any good garden soil will grow Gladiolus well, provided they are planted in a sunny location.

## QUALITY EXTRA LARGE BULBS

**DREAM O'BEAUTY**—Large rose red flower almost identical in color with the American Beauty Rose. One of the most popular Gladiolus grown. 75c. per dozen; \$4.50 per 100.

**EXCELLENCE**—Deep orange-vermilion with faint throat markings of a slightly deeper shade. A very early variety of gorgeous color. 75c. per doz.; \$4.50 per 100.

**GRAPHIC**—Beautiful deep lavender-violet with deep purple feathered blotches on lower petals. Probably the best in its color class and most desirable. 60c. per dozen; \$3.50 per 100.

**ROSE SPLENDOR**—Rose pink with white border on tips of petals; pronounced dark rose-red throat. 8 to 9 well placed flowers open at a time. A showy variety of unusual color value. 75c. per doz.; \$4.75 per 100.

**SWEETHEART**—Snow white foundation, delicately flushed with pink, increasing in intensity toward tops of petals. 60c. per doz.; \$3.50 per 100.

**SPIRIT OF ST. LOUIS**—Excellent burnt orange; throat dotted red. A consistent grower producing tall straight spikes. 60c. per doz.; \$3.50 per 100.

**MIXED GLADIOLUS**—A well balanced mixture of all colors, from pure white to dark red. 40c. per doz.; \$1.50 per 50.; \$2.50 per 100.

## MONTBRETIAS

Montbretias, although quite popular with many, deserve to be grown far more extensively. They represent one of the most graceful flowers grown from bulbs and are of as easy culture as Gladiolus, growing to perfection under quite similar conditions of soil and situation. They should be planted during April and May, 2 to 3 inches deep and 4 inches apart—produce exquisite blooms like miniature Gladiolus, artistically placed on long, wiry stems. Attractive in beds, clumps and borders, and unexcelled for cutting.

Mixed Montbretias—50c. per doz.; \$3.50 per 100.

## TUBEROUS-ROOTED BEGONIAS

Begonias may be grown in porch or window boxes or in the garden in semi-shady places. They may be started in pots and put outside after the weather becomes warm or may be planted outside after May 1st. With reasonable care will bloom continuously from July 1st, till frost.

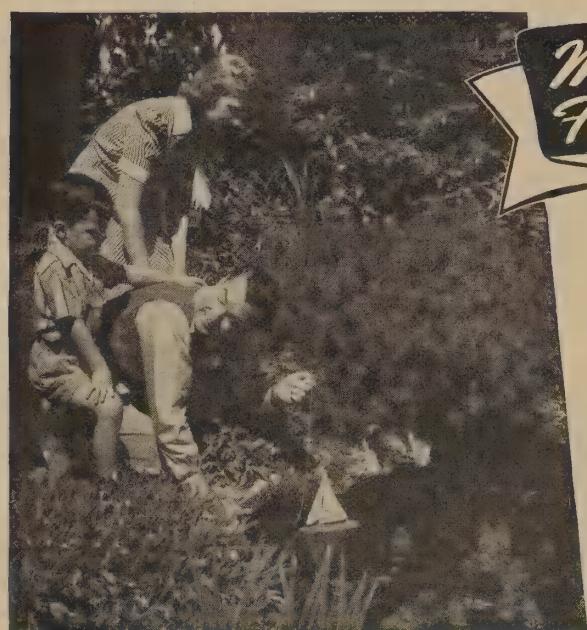
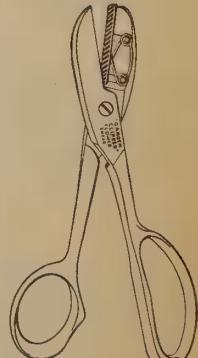
**EXTRA LARGE BULBS**—Single, Mixed Colors, 20c. each; \$2.00 per doz. Double Mixed Colors, 25c. each; \$2.50 per doz.

## TUBEROSES

One of the most delightfully fragrant summer blooming flowers. Plant when the ground gets warm or start in pots and set outside in May; give them plenty of water. Our bulbs are extra large.

**DOUBLE PEARL**—Extra large. By mail postpaid, 3 for 20c.; 6 for 30c.; 50c. per doz.; 25 for 85c. Not postpaid, 45c. per doz.; 25 for 70c.; \$3.00 per 100.

Garden  
Clipper  
Flower  
Shear



*Make Your Garden the Family Recreation Room!*

● Does your family enjoy the garden and lawn? Your garden will be more appealing if you make sure the lawn is smooth and velvety-green, and the flowers are blossoming with vitality and beauty. Proper feeding goes a long way toward assuring the beauty you want. Use VIGORO, the complete plant food. It supplies all 11 elements plants need from soil. Clean, odorless, sanitary, Vigoro brings gardening success to millions.

### PRICES

5 lbs., \$ .45
10 lbs., .85
25 lbs., 1.50
50 lbs., 2.50
100 lbs., 4.00

F. O. O. Richmond

A Product of Swift & Company

**VIGORO**  
Complete plant food

A shear that holds the flower as it snips. The improved jaw is of durable nickel. The handles are of green enamel, rustproofed. 60c. each

# DAHLIAS

plow the soil 12 to 18 inches deep; fertilize with well-rotted stable manure or nitro-humus; scatter about one-half pound of bonemeal around each hill when planting. If soil is very heavy, incorporate a liberal quantity of granulated peat moss. About August 1st, apply about one-half pound Vigoro to each plant and work in thoroughly.

## SPECIAL MERIT DAHLIAS

**CALIFORNIA IDOL** (Decorative)—Fine, clear lemon yellow flower. Extra large blooms on low plants. 60c. each; 3 for \$1.50, postpaid.

**JOSEPHINE G.** (Decorative)—A pleasing true pink, with some of the petals tipped with yellow. A large free blooming variety. 35c. each; 3 for 85c., postpaid.

**LOIS WALCHER** (Decorative)—This 1938 prize winner is showing up very well in trial gardens, variable pansy purple, tipped with white. \$1.00 each; 3 for \$2.50, postpaid.

**RUBY TAYLOR** (Decorative)—Ruby red with purple shading, fine large flowers on vigorous bush. 50c. each; 3 for \$1.25, postpaid.

**SIR LANCELOT** (Decorative)—Garnet rose shading to purple. A vigorous grower with many large flowers on strong bush. 60c. each; 3 for \$1.50, postpaid.

**THOMAS A. EDISON** (Decorative)—A royal purple of huge size with petals of a stag horn formation. Cane stiff stems, insect resistant foliage. 50c. each; 3 for \$1.50 postpaid.

**WATCHUNG GIANT** (Decorative)—A new huge yellow gold variety that has all the qualities to make it a winner with those who want enormous flowers. 60c. each; 3 for \$1.50, postpaid.

**WHITE JERSEY BEAUTY** (Decorative)—The flowers of medium size, pure white, are borne profusely on wiry stems. The foliage is crisp, clean and insect resistant. 75c. each; 3 for \$2.00, postpaid.

One Each of Above Varieties, \$4.00, postpaid; 3 each for \$10.00

**FORT MONMOUTH**—A grand rich crimson maroon, shaded with bluish violet at tips of petals. Flowers often 10 to 12 inches across. 45c. each; 3 for \$1.10, postpaid.

**FRANCIS LAROCCO** (Decorative)—One of the finest yellow decorative dahlias with large deep flowers on long stems. A vigorous grower and prolific bloomer. 35c. each; 3 for 90c.

## POMPON DAHLIAS

These dainty little Dahlias are admired by everybody. They bloom most profusely early in the season until frost, furnishing at all times an abundance of flowers on good stems, suitable for cutting.

**EDITH MUELLER**—Two-toned salmon red and gold.

**JOE FETTE**—The best pure white.

**INDIAN CHIEF**—The average flower has a red base with white petal tips.

**MORNING MIST**—Rosy-lavender on a white base. Large, strong stems.

**MARY MUNNS**—A small, fine lavender of perfect shape. A good producer.

**ROTHOUT**—Deep scarlet and a favorite in this color. Long, strong stem and free flowering.

**YELLOW GEM**—A small creamy yellow flower on good stems.

Any of the above, 25c. each; 3 for 65c., postpaid.

## Cannas

Gorgeous and effective bedding plants. They grow well in any soil, but respond quickly to liberal treatment. In groups or as backgrounds for smaller plants they present a brilliant and continuous display till frost.



## GREEN LEAVED CANNAS

**APRICOT**—4 feet. Buff yellow base overspread with rich apricot or salmon pink. A fine bloomer. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

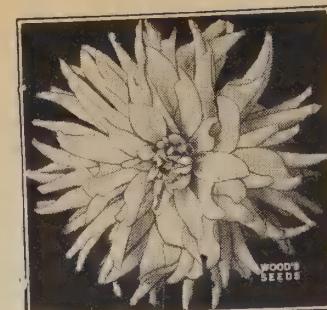
**CITY OF PORTLAND**—3½ feet. A warm glowing shade of rose pink; extra large and borne on heavy trusses. 20c. each; 3 for 50c.; 6 for 75c.; \$1.25 per dozen, postpaid.

**INDIANA**—6 feet. Orchid flowering; large golden orange flowers often six inches across. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**MRS. A. F. CONARD**—4 feet. A grand salmon pink; magnificent heads of perfectly formed flowers of great size. 20c. each; 3 for 50c.; 6 for 75c.; \$1.25 per dozen, postpaid.

blooms, disbud plants up to August 1st. Spade or

DAHLIAS are at their best during the latter part of September or early in October. To get exhibition



**JANE COWL**—A superb informal decorative dahlia that holds its giant blooms high and old gold, blending to apricot rigid stems. Bronze, buff cot at center. 25c. each; 3 for 65c., postpaid.

**JERSEY BEAUTY**—The large, full deep flowers are an exquisite pink; a perfect bloom borne above the foliage on long, wiry stems. 25c. each; 3 for 65c., postpaid.

**KENTUCKY**—Exactly like Jersey Beauty, except in color; pink with a blending of yellow and gold, best described as lovely salmon pink. 35c. each; 3 for 85c., postpaid.

**MRS. DE VER WARNER**—A refined mauve pink; extra large flowers on long, strong stems; a free and continuous bloomer. 25c. each; 3 for 65c., postpaid.

**OMAR KHAYYAM**—Chinese red at base of petals shading to bright orange and tipped lighter; a wonderful soft color effect. 35c. each; 3 for 85c., postpaid.

**PRINCE OF PERSIA**—This immense deep informal decorative is a rich glowing crimson; the most beautiful of all the red dahlias. 40c. each; 3 for \$1.00, postpaid.

**THE WORLD**—Rich deep rosy magenta overlaid garnet with silver shading at edges of the petals; stems strong and erect. 40c. each; 3 for \$1.00, postpaid.

**SAGAMORE**—An exceptionally fine golden yellow for cut flowers and exhibition; shades to salmon-rose or orange-buff toward the center. Stems straight and stiff. 30c. each; 3 for 75c., postpaid.

**VELVET WONDER**—Rich violet purple. Fine keepers for so large a bloom. Full centered; wide petalled. 50c. each; 3 for \$1.25, postpaid.

**WHITE WONDER**—The giant sized pure white blooms have long twisted and curled petals. Truly a white Fort Monmouth. 40c. each; 3 for \$1.00, postpaid.

**MIXED DAHLIAS**—Our mixture is made up of a wide variety of types and colors. By mail, postpaid, 20c. each; 4 for 65c.; \$1.60 per dozen. Not postpaid, 15c. each; 4 for 50c.; \$1.25 per dozen.

## MINIATURE DAHLIAS

Miniature Dahlias produce flowers averaging less than three inches in diameter. They are a delightful subject for the garden and yield a great abundance of cut flowers.

**BISHOP OF LLANDAFF**—Petals are bright scarlet with a center of deep garnet. Foliage is lacy and of reddish bronze color. 40c. each; 3 for \$1.00, postpaid.

**CHANCELLOR**—Coffee brown with pronounced inner circles of maroon. 50c. each; 3 for \$1.25, postpaid.

**FAIRY**—Color is almost the same as Jersey Beauty. Long stems and tall grower. 30c. each; 3 for 75c., postpaid.

**JOAN**—Beautiful cerise color that is unusual in Dahlias. Long, thin stems and many flowers. 35c. each; 3 for 85c., postpaid.

**LITTLE JENNY**—Canary yellow center, shading to light at tips. Strong grower with abundance of flowers. 50c. each; 3 for \$1.25.

**LITTLE SNOW QUEEN**—A miniature pure white cactus. A good cut flower variety. 40c. each; 3 for \$1.00, postpaid.

**COLTNESSE OR SCARLET GEM**—A dwarf single dahlia with dark crimson blooms. Free blooming, especially good in beds and borders. 30c. each; 3 for 75c.

**THE PRESIDENT**—4 feet. The immense blooms are a rich glowing scarlet; no other scarlet canna is superior in the quality and quantity of blooms which are borne on strong, erect stalks. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**YELLOW KING HUMBERT**—4 feet. Bears masses of rich yellow flowers spotted with bright red; often 5 to 7 inches across, single petals 3 inches. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

## BRONZE LEAVED CANNAS

**AMBASSADOR**—4 feet. Brilliant cherry red blooms, one of the most gorgeous bedding cannas. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**KING HUMBERT**—4 feet. Immense orchid-like orange-scarlet, rose tinted and margined at the base; majestic and striking. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**WYOMING**—5 feet. True orchid flowering variety with magnificent deep salmon-orange flowers. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

## CALADIUMS

**(ELEPHANT'S EAR)**—A very effective plant for beds or groups, especially in lawns. To have the best results they must have an abundance of water and plenty of rich manure. When full grown, they stand 6 to 8 feet high and bear immense light-green leaves 3 to 4 feet long by 2 to 2½ feet wide.

**Mammoth Bulbs**—Over 11 inches in circumference. By mail, postpaid, 30c. each; 3 for 75c. Not postpaid, 25c. each; 3 for 60c.

## Fancy Leaved Caladiums

Superb foliage plants for window and porch boxes and shaded places outdoors. Beautiful designs and gorgeous colorings. 30c. each; 3 for 75c.; 6 for \$1.35, postpaid.

# WOOD'S FIELD GROWN HARDY PERENNIAL PLANTS

FOR FALL PLANTING

PLANTS MARKED THUS (\*) SUITABLE FOR ROCK GARDENS.

\***ALLYSUM**—Saxatile. 1 foot. An excellent edging plant with evergreen foliage and dense heads of golden yellow flowers blooming from April to June. 3 for 60c.; \$1.85 per dozen.

\***ANCHUSA**—Myosotiflora. This dwarf sort is much admired. Large sprays forget-me-not like. Blue flowers during May and June. Height 1 ft. 35c. each; \$3.35 per dozen.

**AQUILEGIA**—Mrs. Scott Elliott's hybrids. Undoubtedly the finest strain of the long-spurred varieties, forming charming color combinations. Deserves a place in every perennial border. ■ for 60c.; \$1.85 per dozen.

\***ARABIS**—White Rockcress Alpina. One of the most desirable of the very early Spring flowering plants for the rock garden, but does equally well in the low border, forming a dense carpet of pure white flowers. It is nice for cutting and lasts a long time in bloom. 3 for 60c.; \$1.85 dozen.

**ALPINA FL. PL.**—Double white Rock Cress. Flowers in April-June. Height about 8 inches, very fine rock plant. 35c. each; \$3.35 per dozen.

\***ARMERIA**—Sea Pink or Thrift—Lauchiana—Best dwarf variety. Only a few inches high with crimson flowers in May and June and tufts of grassy foliage. 3 for 60c.; \$1.85 per dozen.

**ASTER STAR OF WARTBURG**—Large flowers on strong, erect stems. Makes a fine display with its dark lilac-blue flowers with orange center. Grows 12 to 14 inches high. In addition to the effectiveness of this plant in flower gardens, the flowers can be cut and used for table decorations. Their lovely blue color with yellow disk works up wonderfully well with almost any other flowers. 35c. each; \$3.35 per dozen.

\***ASTER**—Alpina Goliath—Lovely Alpine plant, blooming during May and June. The flowers are a lovely soft blue, growing to the height of 1 ft. Thoroughly hardy and is at home in either the border or rockery, and is always a favorite. 3 for 60c.; \$1.85 per dozen.

**BAPTISIA**—Australis—A good, hardy border plant with its racemes of indigo blue flowers, somewhat resembling Lupines. They will thrive on most any kind of soil, even dry, sandy soil. Prefer full sunlight. Its unusually pretty foliage makes it a striking plant. If you have been unsuccessful with Lupines, try it. Height 3 ft. ■ for 75c.; \$2.35 per dozen.

**CAMPANULA**—Canterbury Bells—A favorite wherever grown. No border is complete without them. Are of easy culture and succeed in any good, well-drained soil. Blooming during June, producing freely, lovely bell-shaped flowers up to 3 ins. in diameter. Height 2 1/2 ft. 3 for 60c.; doz. \$1.85.

**CAMPANULA PERSICIFOLIA**—Peach-bells. Coerulean blue, an excellent companion to the white variety. The large blue flowers making an attractive contrast. Height 30 inches. 35c. each; \$3.35 per dozen.

Persicifolia Alba. (Peach leaved, Bell-flower). A noble border plant with splendid spikes of large salver-shaped, pure white flowers. One of the best hardy plants for cutting. June to August. 2 feet. 35c. each; \$3.35 per dozen.

**CERASTIUM**—Snow in the summer is surely a very descriptive name for this low growing, white flowered and silvery-foliaged plant. There are myriads of small white flowers produced in June, forming a dense mat of growth. They are also excellent to plant in dry, sunny places, as a carpet covering for graves or steep banks. Height 6 ins. 3 for 60c.; \$1.80 dozen.

\***CHEIRANTHUS**—Allioni—(Siberian Wall-flower). For a wealth of color no plant surpasses this very welcome addition to any border. It's bright orange blossoms are produced in spikes about 15 inches long. By keeping the flowers cut the plants may be kept in bloom from May to September. Splendid for the perennial border, for the rockery, and for cut flowers. They do not tolerate an acid soil, but thrive in a well-limed soil, even if it is not overly rich. 3 for 60c.; \$1.85 dozen.



Candytuft

\***CANDYTUFT**—Sempervirens—1 ft. Evergreen foliage covered with dense clusters of pure white flowers during April and May. ■ for 60c.; \$1.85 dozen.

**CHELONE**—3 feet. This member of the bearded tongue family is very desirable. Its flowers are carmine and are inflated, tubular shaped, somewhat resembling a snapdragon; blooming during July and August. 3 for 60c.; \$1.85 dozen.

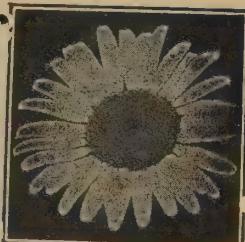
\***COWSLIPS**—Primula Veris. There is a growing appreciation of the beauty of the Cowslip. Blossoming in April and May, their brilliant colors have few rivals in plantings along shady paths or in the rock garden. 3 for 60c.; \$1.85 dozen.

\***Primula Veris Lutea**. The ever popular yellow cowslip; for hillsides and rock gardens in semi-shady locations, nothing will create a more lovely display. 3 for 60c.; \$1.85 dozen.

**SHASTA DAISY**—Chiffon. A dainty frilled Shasta Daisy about 18 inches tall. Has a double row of narrow, gracefully frilled and feathered ray petals surrounding the clear yellow center. 3 for \$1.20; \$4.35 per dozen.

**SHASTA DAISY**—Dianthus Double. New development with flowers of very interesting form. They vary considerably from fully double strains, no centers, to semi-doubles and singles. Most have curled and twisted petals. Some have broad petals, others are very slender and twisted. An exceptionally free bloomer and splendid for cutting. Height 2 ft. 35c. each; \$3.35 per dozen.

**DAISY**—Double White Swan. This is without question the best double daisy that we have seen. The flowers are uniform and of good size, comparing with the double pyrethrums. Good established plants will produce from 20 to 30 double pure white flowers per plant on strong stems 24 to 30 inches in length. They flower from about the 20th of May throughout the month of June. 3 for 75c.; \$2.35 dozen.



Shasta Daisy

**SHASTA DAISY**—Alaska—Perfectly hardy giant flowered daisy, blooms often 4 to 5 inches in diameter. ■ for 60c.; \$1.85 dozen.

\***DICENTRA**—Eximia. The fringed Bleeding Heart is said to have the handsomest foliage of any border plant. Its flowers are rosy pink and blooms from May thru September. A most worthy plant. 35c. each; \$3.35 dozen.

**DELPHINIUM**—Giant Pacific Hybrids. Tall, slender, graceful flower-spikes of well-spaced blooms of large size. Plants are of excellent branching habit, about 5 ft. tall, with a magnificent range of clear colors and lovely pastel shades, many of which are overlaid with a pink suffusion. The crested "bees" of white, cream, black or brown add to the beauty of the flower. 35c. each; \$3.35 dozen.

THE FAMOUS VETTERLE AND REINELT GIANT PACIFIC HYBRIDS

This elegant strain of Delphinium is almost beyond description. Flower spikes 3 to 5 feet long closely packed with individual flowers from 2 to 3 inches across; many are double, some semi-double, some single. The plants are resistant to mildew and stems are wiry and strong enough to resist high winds. Choice of light blue, dark blue, lavender and pastel, giant white. ■ for \$1.20; \$4.35 per dozen.

**DELPHINIUM**—No perennial bed or border is quite complete without this stately, brilliant and effective flower.

**Bellamosa**—An intense rich deep blue. 3 for 60c.; \$1.85 dozen.

**Iceberg**—Good sturdy white Delphinium; grows to height of 5 to 6 feet. The flower spikes are often 3 feet, towering well above the glossy green foliage. 3 for 60c.; \$1.85 per dozen.

**DIANTHUS**—\***Deltoides**. Maiden Pink. Its evergreen foliage and dainty rose colored flowers make this variety incomparable for rockeries and edging. 3 for 60c.; \$1.85 dozen.

\***Clove Pink**. 15 inches. Lovely clove scented flowers during spring. Excellent for edging. 3 for 60c.; \$1.85 dozen.



Delphinium

\***Beatrix**—A fine hardy garden pink, which is becoming very popular. The flowers are a lovely salmon-pink in color, very fragrant and freely produced in May and June. 35c. each; \$3.35 per dozen.

**Rose Cushion**—This outstanding new variety is quite different from other Dianthus. The clear bright rose colored flowers are quite erect, they do not droop. The plant does not run wild, keeps its shape, very low growing and compact, ideal for low borders or rockeries. It is perfectly hardy and does well in any well drained soil. 3 for 60c.; \$1.85 dozen.

**DORONICUM**—Excelsum. (Leopard's Bane). A superb cut flower for May and June, the perfect rayed daisy flowers, a brilliant canary-yellow. 3 inches wide. Blooming plants average 3 feet in height and stool heavily. 35c. each; \$3.35 per dozen.

**DIGITALIS**—Foxglove—Shirley, Mixed. Extra large, bell-shaped flowers in a wide range of beautiful colors from white and shell-pink to deepest rose, many delightfully blotched or spotted with crimson, maroon or chocolate. 6 feet tall. 3 for 60c.; \$1.85 dozen.

**FORGET-ME-NOT**—Nearly everyone is familiar with the Forget-Me-Not which makes such beautiful pictures in the garden in early Spring. They are charming in border, rock garden, or by the water-side.

**Palustris Semperflorens**. Large, rich blue flowers with yellow eye; a charming plant for damp places. 3 for 60c.; \$1.85 dozen.

**GAILLARDIA**—Showy and free-blooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summer.

**Grandiflora**—Gorgeous flowers, 2 1/2 to 3 inches in diameter. 3 for 60c.; \$1.85 dozen.

**Portula Hybrids**—Flowers are of immense size and very brilliantly marked. ■ for 60c.; \$1.85 dozen.

**BURGUNDY**—Shining deep wine red showing practically no yellow. 3 for 60c.; \$1.85 dozen.

## WOOD'S HARDY PERENNIAL PLANTS—Continued

**\*GEUM**—A very popular perennial that makes an excellent cut flower, thriving in full sun or in partial shade in any garden soil. Double and semi-double flowers are borne in profusion from May through October. Height 2 feet.

**Mrs. Bradshaw**—Orange scarlet. 3 for 60c.; \$1.85 per dozen.

**GYPSOPHILA**—**Baby Breath**—An excellent cut flower, sending up sprays of fairy-like white blooms that are splendid for combining with other flowers.

**Paniculata**—3 for 60c.; \$1.85 doz.

**Bristol Fairy**—3 feet. Flowers are double white, fully three times as large as the old fashioned double Baby's Breath, and growth is more vigorous. Exceptional cut flower. 60c. each; \$5.35 doz.

**Oldhamiana**—New variety, somewhat similar to Paniculata but it has a much longer season, flowering until late in the Autumn. Flowers white, delicately tinted pink 35c. each; \$3.35 doz.

**REPENS**—**Rosy Veil**. A new dwarf pink double-flowering Gypsophila. Established plants reach a height of two feet and are in bloom throughout the summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later in the season. This makes them particularly valuable for cutting. The foliage also is more graceful and a fine blue-green. Excellent for in front of the border. It will not crowd out other plants. 60c. each; \$5.35 doz.

**\*HELIANTHEMUM**—**Sun Rose**—An attractive creeping plant with bright flowers during spring and summer. Splendid for rockery. 3 for 60c.; \$1.85 doz.

**\*HEUCHERA**—**Coral Bells**. The graceful habit and delicate beauty of these gems are adapted for many purposes in our plantings, being at home in any half-shaded or sunny position in the mixed border, in the rockery, or in mass plantings.

**Brizoides**—has the same foliage and habit as Heuchera sanguinea but the flower is pale pink, and three times as many flowers are produced. Blooms in May. 30c. each; \$2.85 doz.

**Sanguinea**. A very fine perennial, producing bright rich coral-red blooms from early summer until way late in the fall. Excellent for cutting. 30 inches high. 30c. each; \$2.85 doz.

**LINUM**—**Perenne** (**Blue Flax**)—A dainty flower for any border. Its long blooming season and its adaptability to any soil makes it especially desirable. Its beautiful pearly blue flowers are borne in great abundance from May through September. Height 1½ feet. 3 for 60c.; \$1.85 doz.

**LYTHRUM**—**Roseum Superbum**. . . 3 feet. Perfectly hardy plants, bearing profusely lovely spikes of rose-pink flowers during July and August. A clump of these truly presents a lovely sight. 3 for 60c. \$1.85 doz.

**\*MATRICARIA**—**Feverfew**. Double White. Clusters of double white flowers, splendid for cutting, blooming during June and July. Height 1 ft. 3 for 60c.; \$1.85 doz.

**PANSY**—Our plants are grown from our own exhibition seed, which produce as fine plants as can be had. The blooms are of immense size and brilliantly marked. 75c. doz.

**PENTSTEMON GRANDIFLORUS**—Conspicuously beautiful, absolutely hardy, thriving in good or poor soil, wet or dry in full sunshine and also in partial shade, blooming during May and June. The flowers are bell shaped, carried on a stout stalk resembling foxglove in appearance, of delicate blue color. First rate cut flower. 35c. each; \$3.35 per dozen.

ALL PRICES QUOTED ON PLANTS ARE POSTPAID TO YOUR POSTOFFICE

## Plant Prices F. O. B. Our Store

Plants quoted at \$ .75 per dozen, price F. O. B. our store, \$ .50 per dozen
Plants quoted at 1.35 per dozen, price F. O. B. 10c. each, 1.00 per dozen
Plants quoted at 1.85 per dozen, price F. O. B. 15c. each 1.50 per dozen
Plants quoted at 2.35 per dozen, price F. O. B. 20c. each, 2.00 per dozen
Plants quoted at 2.85 per dozen, price F. O. B. 25c. each, 2.50 per dozen
Plants quoted at 3.35 per dozen, price F. O. B. 30c. each, 3.00 per dozen
Plants quoted at 4.35 per dozen, price F. O. B. 35c. each, 4.00 per dozen
Plants quoted at 5.35 per dozen, price F. O. B. 50c. each, 5.00 per dozen



Hardy Phlox

**Mrs. Charles Dorr**—Beautiful lavender.

**Independence**—Lovely white.

**Miss Lingard**—Large pure white, pale pink eye.

**Prime Minister**—White with crimson eye.

**La Vague**—Pure mauve with red eye.

**Pantheon**—Large rosy pink.

**Rheinstrom**—New bright pink.

**Thor**—Deep salmon pink, suffused scarlet. Choice of the above Hardy Phlox—3 for 75c.; \$2.35 doz.

**\*PHLOX SUBULATA**—**Creeping Phlox**—Moss-like evergreen foliage, hidden by masses of lovely blooms during April and May. It is excellent for rockery or hardy border, growing 4 to 6 inches tall.

**Alba**—Pure white flowers completely covering the neat compact plant in May.

**Atropurpurea**. A distinct form of Phlox subulata, a very free bloomer; strong grower and of the color of Phlox decussata B. Compte, with a slightly darker eye. When in bloom it stands out strikingly and can be distinguished by its deeper red from any other form.

**Blue Hill**. Of uniform compact growth, producing in early spring and late fall a splendid display of showy blue flowers. One of the best and surely a most distinct type and color.

**Rosea**. **Rose-pink**. Fine for covering banks; thrives in hot, dry situations, and blooms profusely.

**Vivid**. Bright pink with fiery red eye. We would say that this is the finest free-flowering dwarf Phlox in existence.

Choice of the above moss Phlox, 3 for 60c.; \$1.85 doz.

**PYROSOSTEGIA**—**False Dragonhead**. **Grandiflora Vivid Tall Type**. Similar in color to the well-known Grandiflora Vivid, except that this variety grows to a height of 30 inches. The flower spikes are also larger and the color a little more striking. It continues to bloom throughout the entire months of July and August. 3 for 60c.; \$1.85 doz.

**PYRETHRUM**—**Painted Daisies**. **Astrosanguineum**. A fine strain of red shades, plants having been grown from seeds selected from red varieties. 3 for 60c.; \$1.85 doz.

**DOUBLE PYRETHRUM**—**Buckey**. A strong grower, producing large, double red flowers on stems 24 to 30 inches in length. 60c. each; \$5.35 doz.

**PLATYCODON**—The Platycodons belong to the Campanula family and resemble them in many respects. They form neat branched bushy plants with attractive foliage and open bell-shaped flowers. Long blooming season, July to October. Not particular as to soil.

**Grandiflorum Blue**. Fine bright blue. 1½ to 2 ft. high. 3 for 60c.; \$1.85 doz.

**Grandiflora—Alba**. White. 28 inches. 3 for 60c.; \$1.85 per dozen.

**ORIENTAL POPPY**—What more striking effect can be gained than by having a mass of giant Oriental Poppies stand out boldly against a dense background of dark evergreens? They grow about 2½ to 4 feet tall and bloom during May and June. The flowers often measure 9 or 10 inches in diameter. Some have a black blotch in the center of the petals, and all have a great number of purplish black stamens in the heart of the cup; truly, a plant of great beauty. We offer heavy two year plants.

**Mrs. Perry**—Salmon Pink.

**Orientale**—Scarlet

**Apricot Queen**—Lovely apricot.

Choice of above 35c. each; \$3.35 doz.

**Perry's White**—The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal. 3 for \$1.20; \$4.35 dozen.

**RUDBECKIA**—**Cone Flower**—Provide a wealth of flowers for cutting and the plants thrive most anywhere.

**Newmanii (Speciosa)**. Blooming in the autumn. Large orange flowers with black centers. 2 feet. 3 for 60c.; \$1.85 doz.

**PURPUREA, Imp. (Hybrids)**. Contains many new and improved combinations of gold, mahogany and bronze. 3 for 60c.; \$1.85 doz.

**SAPONARIA**—**Ocymoides Splendens**. A very pretty dwarf creeper for the rock garden. Forms a cloud of dainty pink flowers in June. Attractive green foliage. 3 for 60c.; \$1.85 doz.



Sweet William

**SWEET WILLIAM**—Makes an elegant display, producing clusters of flower heads for several weeks. Newport pink, or scarlet. 3 for 60c.; \$1.85 per dozen.

**Dwarf Sweet William—Mixed Colors**. Exceedingly pretty, dwarf, compact plants, about 6 inches tall, covered with masses of single flowers produced in clusters. Comes in a wide range of beautiful colors. 3 for 60c.; \$1.85 doz.

**\*VERONICA**—**Incana**. Semi-dwarf variety with silvery foliage and azure blue flower spikes. Excellent for the rock garden or hardy border. Prefers full sun and well drained soil. Blooms during July and August. Height 1 ft. 3 for 60c.; \$1.85 doz.

**VIOLAS—Arkwright Ruby**—New. Free flowering small pansy or Viola with bright ruby red flowers, suffused mahogany. Distinct and free. 3 for 40c.; \$1.35 doz.

**Avalanche**. Fine large flowered, pure white. Compact habit. 3 for 40c.; \$1.35 doz.

**Chantreyland Hybrids**. A beautiful pure apricot shade; free flowering. 3 for 40c.; \$1.35 doz.

**Blue Perfection**—Deep purplish blue. 3 for 40c.; \$1.35 dozen.

**HARDY VERBENA—Bractosa Roses**. Of spreading habit, covering from 24 to 30 inch circumference. Soon after planting large quantities of rose pink flowers are continuously produced until cut down by frost in late fall. 3 for 75c.; \$2.35 dozen.

**\*VERBENA—Venosa**. A hardy garden Verbena of spreading habit, covered with purplish lavender blooms throughout the summer and fall. They grow about a foot high and are of the easiest culture. Will add color and beauty to any garden. 3 for 60c.; \$1.85 per dozen.

**WALLFLOWER—English Double**—an old favorite, found in most borders. Its large spikes of deliciously fragrant blooms make it a most desirable plant for the hardy border. 3 for 60c.; \$1.85 doz.

# WOOD'S BEDDING PLANTS

## Stocky, Well-Rooted Plants—Drawn From Cold Frames and Hot Beds

FOR MAY DELIVERY

**COSMOS**—A grand fall-flowering hardy annual, producing many beautiful blooms when other flowers are scarce. May be had in the following varieties: Wood's Superb Mixed, Double Crested Mixed and Sensation.

**MARIGOLD**—These are one of the easiest of all annual plants to grow. Bloom from early summer until frost. May be had in the following varieties: African Orange, African lemon, African Mixed, French Mixed, Legion of Honor, Double Harmony, Yellow Supreme.

**ZINNIAS**—Few garden annuals are more thoroughly satisfactory than Zinnias. For bedding, for borders, and for cut flowers, they furnish a wealth of blooms from early

summer till late in the fall. We offer the following varieties:

**California Giants**—White, pink, yellow, scarlet, purple and mixed colors.

**Pompon**—White, yellow, pink, scarlet, and mixed colors.

Not postpaid, 50c. per dozen; \$3.50 per 100

Postpaid 60c. per dozen; \$3.75 per 100.

AFTER JUNE 1, THE ABOVE PLANTS

Not postpaid, 35c. per dozen; \$2.50 per 100.

Postpaid, 45c. per dozen; \$2.75 per 100.

## Strong, Healthy—Pot-Grown Plants

**AGERATUM**—A free flowering annual plant; adapted to many purposes; fine for edging borders, etc. **Dwarf Perfection**, large deep blue flowers; height 6 to 8 inches. 3 for 35c.; \$1.00 per dozen.

**ALYSSUM**—**Carpet of Grass**—Pure white flowers; dwarf compact plant; desirable for edging at all seasons; 6 inches high. 3 for 30c.; 85c. per dozen.

**ASTERS**—Can supply the following Wilt-Resistant varieties: Giant Branching, and Queen of the Market. Colors: White, Pink, Purple and Lavender. 3 for 30c.; 85c. per dozen.

**BROWALLIA**—A free-blooming bedding plant with large ultra marine blue flowers; 15 inches high. 3 for 40c.; \$1.25 per dozen.

**CANNA PLANTS**—One of the most gorgeous and effective bedding plants:

**King Humbert**—The immense orchid-like flowers are orange scarlet, rose tinted at the base. Bronze leaved. 4 feet high.

**Yellow King Humbert**—Rich yellow flowers, spotted with bright red; often 5 to 6 inches across; 4 feet high.

**Mrs. Alfred Conard**—The best of all salmon pink canna; height 4 feet.

**The President**—The immense blooms are a rich glowing scarlet; borne on strong erect stalks; height 4 feet. 3 for 40c.; \$1.25 per dozen.

**CARNATIONS**—Double hardy; extra large blooms. White Pink and Red. 3 for 40c.; \$1.25 per dozen

**COLEUS**—One of the most popular bedding plants with beautiful colored foliage; used extensively for edging canna and geranium beds. Assorted colors. 3 for 30c.; 85c. per dozen.

**GERANIUMS**—One of the most popular plants for pots, window and porch boxes, flower beds, etc. Red, Pink and white. 3 for 50c.; \$1.75 per dozen

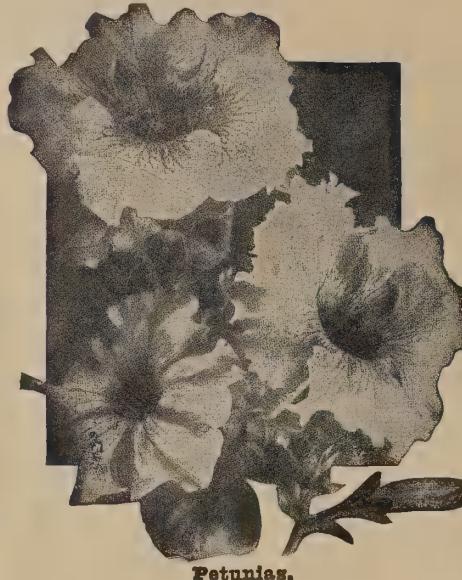
**HELIOTROPE**—**Royal Fragrance**—A dwarf grower, about 10 inches high, bearing immense trusses of deep violet blue flowers. Very fragrant. 3 for 35c.; \$1.00 per dozen.

**LANTANA**—These plants bloom continuously throughout the summer, and are becoming very popular on account of their bright showy colors. The bush varieties may be had in pink, red and orange. 3 for 40c., \$1.25 per dozen.

**MOONFLOWER**—A rapid growing climber with pure white fragrant blooms. The flowers are 4 to 6 inches in diameter, opening in the evening and cloudy days. Grows to height of 30 feet. 3 for 40c.; \$1.25 per dozen.

**MORNING GLORY**—**Heavenly Blue**—A luxuriant vine bearing beautiful sky blue flowers. 3 for 40c.; \$1.25 per dozen.

**MORNING GLORY**—**Scarlet O'Hara**—All-America Gold Medal Winner. A new color—rich dark wine-red. The 3½-inch blooms come early, continue till frost and stay open longer; often in the afternoon. 3 for 50c.; \$1.75 per dozen.



Petunias.

white star. Free blooming.  
**Violacea**—A very deep violet.

3 for 35c.; \$1.00 per dozen.

**CALIFORNIA GIANTS**—One of the largest varieties of the single fringed petunias. The flowers are very large, of bright rich colors and markings. Mixed colors. 3 for 40c.; \$1.25 per dozen.

**SALVIA**—(Scarlet Sage)—A standard bedding and border plant, keeping the garden bright with dazzling scarlet flowers during the summer and fall.

**Fireball**—24 to 30 inches in height.

3 for 35c.; \$1.00 per dozen

**RUST PROOF SNAPDRAGON**—(*Antirrhinum*). The development of Rustproof Snapdragons is one of the greatest accomplishments ever made by plant breeders. It is possible now to have them to grow to perfection even where the old strains proved a complete failure due to rust infection.

**California Giants Varieties**—Pink, white, yellow and bronze. 3 for 40c.; \$1.25 per dozen.

**TORENIA**—Snapdragon-like sky-blue flowers with yellow throats. Fine for rock gardens, beds and low borders. 3 for 35c.; \$1.00 per dozen.

**VERBENAS**—Fine for beds, borders, massing, covering mounds, etc. Bears flowers of brilliant colors from early summer till fall. Lavender, pink, red and white. 3 for 35c.; \$1.00 per dozen

**BEAUTY OF OXFORD VERBENA**—Lavender, pink, scarlet and white. 3 for 40c.; \$1.25 per dozen.

**VINCA**—A dwarf bedding plant with deep green, glossy foliage and bright single blooms of striking beauty. White or Pink. 3 for 40c.; \$1.25 per dozen.

**VINCA VARIEGATED**—A popular vine for hanging baskets, window and porch boxes. The leaves are a fresh, glossy green, variegated with yellowish white. 3 for 40c.; \$1.25 per dozen.

## PLANT PRICES F. O. B. OUR STORE

Plants quoted at \$ .85 per dozen, price F. O. B. our store, \$ .60 per doz.; \$4.00 per 100  
Plants quoted at 1.00 per dozen, price F. O. B. our store, .75 per doz.; 5.50 per 100  
Plants quoted at 1.25 per dozen, price F. O. B. our store, 1.00 per doz.; 7.50 per 100  
Plants quoted at 1.75 per dozen, price F. O. B. our store, 1.50 per doz.; 11.00 per 100

All Prices Quoted on  
Plants Are Postpaid  
to Your Postoffice

## Hardy Garden Chrysanthemums

Chrysanthemums are indispensable as a fall blooming perennial. They form large masses of color in the garden and are of great value for cutting. The following list of varieties are the finest for garden use. All kinds offered are October flowering varieties, blooming before frost and requiring no protection.

Chrysanthemums are planted from the latter part of April to May 15. The plants should be topped not later than July 1. The reason of topping is to make compact plants. Disbudding on large-flowered types is started not later than August 25th.

All Chrysanthemum Plants, unless otherwise quoted: Postpaid, 20c. each; \$2.00 per dozen. Not postpaid, 15c. each; \$1.50 per dozen.

### Large Flowering

	Approx. Date of Blooming
BETSY ROSS	Tall, white . . . . . October 25th
GOV. GREEN	Crimson, old gold on the reverse . . . . . October 15th
INDIANOLA	Light bronze . . . . . October 10th
MRS. H. E. KIDDER	Yellow . . . . . October 20th
PINK CHIEF	Lavender pink . . . . . October 15th
SILVER SHEEN	White . . . . . October 15th

### Large Pompons

This type of Chrysanthemum is one of the most popular, the flowers being 2 to 3 inches in diameter and requiring no disbudding.

	Approx. Date of Blooming
BRONZE QUEEN	Rich bronze . . . . . October 15th
CAPT. COOK	Rose pink . . . . . October 25th
EARLWHITE	Pure white . . . . . October 10th
GRANNY SCOVILL	Croal-bronze . . . . . October 15th
IRIDESCENT	Gold and pink . . . . . October 15th
LILLIAN DOTY	Shell pink . . . . . October 25th
MARY L. HALL	Golden yellow . . . . . October 25th
SNOW CLOUD	White . . . . . October 15th
VIVID	Crimson . . . . . October 20th

### Button Varieties

This type grows very compact, producing sprays of flowers with the individual flower 1 inch in diameter.

	Approx. Date of Blooming
DOTSON	Old Rose . . . . . October 20th
EARLY BRONZE	Bronze and yellow . . . . . October 1st
IRENE	White . . . . . October 15th
JEWELL	Bright pink . . . . . October 15th
ROBINHOOD	Rich red . . . . . October 25th
RODELL	Golden yellow . . . . . October 15th
YELLOW HILDA CANNINGS	Yellow . . . . . October 25th

### HARDY WATER LILIES

All of our water lilies are produced by one of the best water lily growers in the east. This season all orders for water lilies will be shipped direct from the grower. Place your orders early for shipment about April first.

**AURORA**—These flowers are creamy yellow on the first day. By the third day they have changed to a dark red. \$1.25 each.

**ESCARBOUCLE**—This is the most brilliant of all of the reds. It is a bright intense red, a vermillion with garnet stamen. A strong grower and a free bloomer. To those who have never had this variety it will prove a rare treat. \$3.00 each.

**GLADSTONE**—This is the largest of the white lilies, and requires considerable space for its best development. The plant blooms freely. Flowers often 6 to 8 inches across. The leaves are dark green. \$1.50 each.

**MARLIAC CHROMATELLA**—Petals and stamens bright yellow; 4 to 6 inches across. A free and continuous bloomer. \$1.50 each.

**MRS. C. W. THOMAS**—Pronounced by experts as the most charming pink water lily ever produced. Large flowered, free blooming, very fragrant. \$2.00 each.

**NEWTON**—A large flower with star-shaped petals of the vermillion color. Sepals are white with orange colored stamen. Its general appearance is very much that of a tropical lily. A free bloomer. \$2.00 each.

**ODORATA GIGANTEA**—The native White Lily of the South-eastern States. Flowers pure white. A very strong, vigorous grower. 50c. each.

**PINK OPAL**—An attractive deep pink, a medium size flower. It is one of the finest pink lilies for cut flower purposes. The buds are nearly round. \$1.00 each.

**ROSE AREY**—Deep cerise pink; very large, fragrant flowers. The finest of the pinks. \$1.75 each.

**PAUL HARIOT**—A large, magnificent light yellow, delicately shading to copper red. Foliage spotted with brownish red; a free bloomer. \$2.25 each.

**SUNRISE**—One of the first lilies to open in the morning. A free blooming, very large flower. A clear sulphur yellow lily that begins blooming very early in the spring and continues until late fall. \$2.25 each.

### AQUATIC PLANTS

**WATER HYACINTHS**—A very showy floating plant with glossy green leaves and pale blue flower. 10c. each; \$1.00 per dozen.

**ANACHARIS**—A rapid growing, oxygenating plant for pools, tubs and aquariums. 10c. each; \$1.00 per dozen.

**CABOMBA**—A splendid oxygenating plant for pools and aquaria. Fine for gold fish spawning. 10c. each; \$1.00 per dozen.

These wonderful new varieties are fast becoming the most popular of all Chrysanthemums. Koreans are liked for their prolific blooming qualities and the unusual and beautiful range of colors. They produce huge trusses of large daisy-like flowers.

**APOLLO**—Bronze red.

**CERES**—Old gold.

**MARS**—Wine red.

**MERCURY**—Blend of old rose and salmon.

**SATURN**—Bronze.

**NANCY COPELAND**—Rich red

**ORION**—Golden yellow.

**PYGMY GOLD**—Dwarf, button type, golden yellow. Early.

**VULCAN**—Bronze crimson.

**VENUS**—Clear pink.

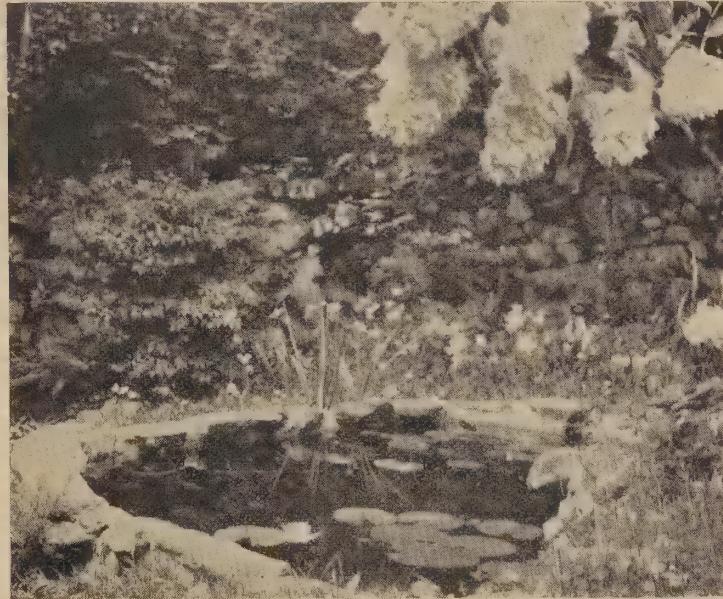
### Korean Hybrids

### Cushion Chrysanthemums

A group of low growing "Mums" forming mounds of blooms reminding one of the old fashioned azalea. The plant grows about 10 to 12 inches high and spreads 2 feet or more. They flower early, during the month of September. They are literally covered with hundreds of blooms. May be had in four colors: Pink, Red, White and Bronze.

### SPOON CHRYSANTHEMUMS

This new type is very unusual and attractive. The petals are quilled and tubular in shape, making the most unique show. Pink, Red, White and Yellow. Postpaid, 30c. each; \$2.75 per dozen. Not postpaid, 25c. each; \$2.50 per dozen.



### TROPICAL WATER LILIES

READY JUNE 1st

Tropical Water Lilies produce much larger flowers than do the hardy water lilies. There are two distinct types—the Day Blooming varieties and the Night Blooming varieties.

### Day Bloomers

**MRS. GEO. H. PRING**—This is one of the new varieties, and by far the best pure white tropical lily. \$1.75 each.

**MRS. C. W. WARD**—This is a deep rosy pink flower with golden yellow stamens, tipped with pink. The flowers are from 8 to 10 inches across. It is a very strong plant and a very desirable variety. \$2.00 each.

**MRS. ED. WHITAKER**—One of the largest flowered varieties, the huge open flowers often exceeding 13 inches in diameter. Sky blue in color blooming lighter with age. \$2.25 each.

**PANAMA PACIFIC**—One of the most popular and promising of the day bloomers. On first opening the flowers are rich rosy red; when fully opened the color is a deep reddish purple with yellow stamens. \$2.00 each.

### Night Bloomers

**LOTUS DENTATA**—This is the sacred or white lotus lily of the Nile. Flowers are white, from 6 to 10 inches, with broad petals sometimes tinted pink. The leaves are dark green, from 12 to 20 inches in diameter. \$1.25 each.

**OMARANA**—Flowers from 8 to 12 inches across. Of a beautiful rosy pink color. The stamens are deep orange-red. This is one of the best and free-flowering of all night bloomers. \$1.50 each.

**RUBRA ROSEA**—Produces blooms from 6 to 10 inches across, of a deep, brilliant, rosy carmine color. The petals are wide at the base and taper to a point. Free blooming. \$1.50 each.

# How to Control Insects and Disease in Your Garden

Start spraying or dusting before they appear and repeat every 10 days to two weeks or after a heavy rain. For all perennial plants and roses we recommend Triogen Spray to control all diseases and insects. A small kit will care for 15 roses the whole season. For all annual flowers and vegetables, use Rotenone Dust to control all insects or Rotenone Sulphur Dust to control diseases and insects.

**NO ARTICLE ON THIS PAGE CAN BE MAILED EXCEPT THOSE QUOTED "POSTPAID"**

**Arsenate of Lead** For All Leaf-eating Insects. Use 1 to 2 pounds to 50 gallons of water (one level tablespoonful to a gallon) for general spraying. By mail postpaid, 35c. per lb.; 4-lb. pkg. 85c. Not postpaid, 25c. per lb.; 4-lb. pkg. 60c.; case (48 lbs.), \$6.20.

**1% Rotenone Dust** Garden Guard. Kills insects on vegetation, but leaves no poisonous residue. Controls bean beetle, cabbage worm, asparagus, cucumber and flea beetles, potato bug, tomato worm, rose slug, leaf hopper, thrips, red spider, plant lice and other garden pests. Apply 15 to 20 pounds per acre. By mail postpaid, 1b. 40c.; 4-lb. pkg. \$1.00. Not postpaid, 1b. 30c.; 4-lb. pkg. 65c.; 25-lb. pkg. \$3.00.

**Rotenone-Sulphur Dust** A combination insecticide and fungicide. Recommended for bean beetle, cabbage worm, harlequin bug, red spider, thrips, aphid, bollworm, squash, borer, melon worm and other leaf-eating insects. Also for powdery mildew, rust, anthracnose, black spot and brown canker. By mail postpaid, 5-lb. pkg. \$1.00. Not postpaid, 5-lb. pkg. 65c.; 50-lb. pkg. \$6.00.

**Magnesium Arsenate** For Bean Beetle and other leaf-eating insects. Burns the leaf less than other recommended insecticides. For spraying, use 1 pound to 50 gallons of water; for dusting, use 1 pound to 5 pounds air-slaked lime or fine road dust. By mail postpaid, 12-oz. pkg. 45c.; 2-lb. pkg. 80c. Not postpaid, 12-oz. pkg. 35c.; 2-lb. pkg. 60c.

**Baricide** Kills leaf-eating insects. May be applied in water,  $\frac{1}{2}$  lb. to a gallon, or may be dusted on when the plants are wet with dew or rain. Contains no arsenic. By mail postpaid, 2 $\frac{1}{2}$ -lb. pkg. 45c.; 5-lb. pkg. 70c.; 10-lb. pkg. \$1.15. Not postpaid, 2 $\frac{1}{2}$ -lb. pkg. 25c.; 5-lb. pkg. 40c.; 10-lb. pkg. 75c.

**Bordeaux Mixture** For blights, scab, mildew, etc.—Prevents blight, scab, rust, mildew, black-rot and other fungus diseases of plants and fruits and improves the quality and increases the yield. Apply on all vine crops, grapes, cucumbers, melons, tomatoes, potatoes and fruit trees, etc. Three sprayings on peanuts at the Holland, Va., experiment station increased the yield 50%. 8 pounds to 50 gallons water makes a 4-4-50 mixture (3 level tablespoonsfuls to 1 gallon). By mail postpaid, 1b. 35c.; 4-lb. pkg. 85c. Not postpaid, 1b. 25c.; 4-lb. pkg. 65c.; case (48 lbs.), \$6.50.

**Slug Shot** For Leaf-eating Insects. Destroys insects, worms and caterpillars on vegetables and house plants, shrubbery, fruits and flowers. Destructive to insects, but harmless to man, beast or fowl, and does not injure foliage. Apply dry or in water. By mail postpaid, 1-lb. sifter-top pkg. 35c.; 5-lb. pkg. \$1.00. Not postpaid, 1 lb. 25c.; 5-lb. pkg. 75c.

**Lime-Sulphur** For San Jose Scale. The most generally used and very effective remedy for San Jose Scale.

**DRY LIME-SULPHUR**—Exactly like lime-sulphur solution except that the water has been taken out. For fall and spring spraying, use 12 to 15 lbs. to 50 gallons water. Summer spraying, 2 $\frac{1}{2}$  to 3 lbs. to 50 gallons water. By mail postpaid, 1b. 35c.; 2 $\frac{1}{2}$  lbs. \$1.50; 12 $\frac{1}{2}$  lbs. \$2.10. Not postpaid, 1b. 25c.; 5 lbs. \$1.25; 12 $\frac{1}{2}$  lbs. \$1.70; 25 lbs. \$3.25; 100 lbs. \$12.50.

**Lime-Sulphur Solution** Our solution retains its strength indefinitely and does not crystallize if kept from air and freezing. For fall and spring spraying, use 1 gallon to 8 gallons of water. For summer spraying, 1 $\frac{1}{2}$  gallons to 50 gallons water. Qt. 40c.; gal. 75c.; 5 gals. \$2.75; 10 gals. \$4.25; 50-gal. barrel \$10.00. (No charge for containers.) Cannot be mailed.

**Sulfocide** A highly concentrated liquid sulphur fungicide for summer spraying; use it instead of lime-sulphur for summer spraying. A quart makes 50 gallons. By mail postpaid, pt. 60c.; qt. \$1.00; gal. \$2.60. Not postpaid, pt. 50c.; qt. 85c.; gal. \$2.25.

**Spray Catalizer** A spreader, sticker and safener for sulphur—especially effective in preventing injury from lime sulphur and arsenate of lead in foliage spraying. Always use Spray Catalizer when Sulfocide is combined with arsenate of lead. Use at the rate of 2 pounds to 100 gallons of spray. 2-lb. bag, not postpaid, 40c.; postpaid, 50c.

A pyrethrum and rotenone contact spray for aphid, Japanese beetles, Mexican bean beetles, tent caterpillars, canker worms, thrips, soft web worms, chewing and sucking insects, kills and repels cabbage worms, leaf hopper and many similar insects.

**D-X** will not stain or injure the tenderest foliage. Combines with lime sulphur, bordeaux, arsenate of lead and standard insecticides. Dilutes 1 to 800 for aphid—stronger for more resistant insects. Postpaid, 1 $\frac{1}{2}$ -oz. bottle, 35c.; 1-pint can, \$1.15; 1-pint can, \$2.00; 1-quart can, \$3.35; 1-gallon can, \$8.75.



Spray Lilacs, Japonica, Gardinias and other plants subject to scale with Garden or Nursery Volck.

Evergreen or Red Arrow are good contact sprays for insects on vegetables and flowers. Other good insecticides are described below. Follow the application instructions on each package.

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## EVER GREEN Garden SPRAY

For Chewing and Sucking Insects and Ants—For beans, beetles, cabbage worms, cucumber and squash beetles, potato bug, cutworms, green fly, white fly, mealy bug, mites, plant lice, leaf hopper, rose bugs and chafers, aster beetle and currant worm. Not poisonous. For general spraying (1 part to 800) an ounce makes 6 gallons;  $\frac{1}{2}$  pint makes 50 gallons. By mail postpaid, oz. bottle 35c.; 6 ozs. \$1.00; 16 ozs. (pint), \$2.15. Not postpaid, gallon, \$12.20.

**Garden Volck** For sucking insects. Controls plant lice, red spider, thrips, mealy bug, squash bug, mildew, rust, scale, insects, etc. Contains oil, nicotine and soap. By mail postpaid, 3 $\frac{1}{2}$ -oz. pkg. 40c.; pt. \$1.15; qt. \$1.75; gal. \$4.90. Not postpaid, 3 $\frac{1}{2}$ -oz. pkg. 35c.; pt. \$1.00; qt. \$1.50; gal. \$4.50.

## -NON-POISONOUS- RED ARROW GARDEN SPRAY PYRETHRUM-ROTELONE

For Chewing and Sucking Insects—A pyrethrum spray that is highly recommended for killing insects on vegetables and flower plants and fruit trees. Recommended for bean beetle, Japanese beetle, striped cucumber beetle, cabbage and tomato worms, squash and potato bugs and aster and dahlia beetles. An ounce makes 6 gallons of spray (a teaspoonful to a gallon of water);  $\frac{1}{2}$  pint makes 50 gallons. By mail postpaid, oz. 35c.; 4 ozs. \$1.00; pint, \$2.85; quart, \$5.40. Not postpaid, gallon, \$10.00.

**Nursery Volck** For scale insects, mealy bugs, white flies, red spiders, rust, mites and similar insects. May be used on tender plants in leaf with perfect safety; a suitable spray for all plants, flowers, vegetables, berries and shrubs. By mail postpaid,  $\frac{1}{2}$  pint 45c.; quart \$1.00. Not postpaid,  $\frac{1}{2}$  pint 35c.; quart 75c.; gallon \$2.00;  $\frac{1}{2}$  gallons \$8.00.

**Snarol** For cutworms, sowbugs, grasshoppers, slugs, snails, earwigs, etc. A ready prepared meal to broadcast under vegetation; the pests eat it and are quickly destroyed. By mail postpaid, 1 $\frac{1}{2}$ -lb. pkg. 50c.; 4-lb. pkg. \$1.10. Not postpaid, 1 $\frac{1}{2}$ -lb. pkg. 35c.; 4-lb. pkg. 85c.

**Triogen** Destroys Japanese beetles and other leaf-eating insects like rose slugs, caterpillars, webworm, red spider, plant lice, aster beetles, etc.; controls mildew, black spot, canker and rust on roses and other plants, yellows, stem rot, delphinium blight and fungus diseases on many flowering plants. By mail postpaid Not postpaid

A—Small kit; makes 16 quarts .....	\$1.65	\$1.50
B—Medium kit; makes 64 quarts.....	4.25	4.00
C—Large kit; makes 32 gallons.....	6.40	6.00
D—Estate size; makes 128 gallons....	....	20.00

**Mologen** Eliminates moles from lawns; not poisonous to humans and pets. By mail postpaid,  $\frac{1}{2}$  lb. 60c.; 1 $\frac{1}{2}$ -lb. pkg. \$1.40; 5 lbs. \$4.25. Not postpaid,  $\frac{1}{2}$  lb. 50c.; 1 $\frac{1}{2}$ -lb. pkg. \$1.25; 5 lbs. \$4.00.

**Fish Oil Soap** (Sometimes called Whale Oil Soap)—Destroys mealy bug and almost all lice on plants. Effective against scale and soft-bodied sucking insects. By mail postpaid, 1b. 40c.; 5 lbs. \$1.50. Not postpaid, 1b. 30c.; 5 lbs. \$1.25.

## Black Leaf 40® Kills Aphid 40% Nicotine

For Sucking Insects and Poultry Lice. Kills plant lice on roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate, guaranteed to contain not less than 40 per cent of nicotine. Dilute 1 to 2 teaspoonsfuls to a gallon of water as directed.

By mail postpaid, 1 oz. 40c.; 5 ozs. \$1.10; 1b. \$2.40; 2 lbs. \$3.40; 5 lbs. \$6.00; 10 lbs. \$11.00. Not postpaid, 1 oz. 35c.; 5 ozs. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60.

**Dusting Sulphur** Apply it for red spider, brown rot, scab, mildew, leaf-spot, rust and other fungus diseases on roses and other flowering plants. Use it on potatoes when cut for planting to prevent scab and bleeding; for plant mites and for making "dry mix." Dusting peanuts with sulphur increased the yield 35% at the Holland, Va., experiment station. By mail postpaid, 5 lbs. 70c.; 10 lbs. \$1.10. Not postpaid, 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.50; 50 lbs. \$2.80; 100-lb. bag, \$5.25.

**Wettable Sulphur** Wets quickly, stays long in suspension and may be used in combination with lead arsenate. Black Leaf 40, rotenone, pyrethrum and oil sprays. By mail postpaid, 2-lb. pkg. 40c.; 5-lb. pkg. 75c. Not postpaid, 2-lb. pkg. 25c.; 5-lb. pkg. 50c.

**Kayso** (The casein spreader and adhesive.) Kayso greatly increases the spreading and wetting properties of the spray spreads it evenly and makes the spray stick regardless of rains. Use two heaping tablespoonsfuls to 10 gallons of spray, or 1 pound for 100 gallons. By mail postpaid, 2-lb. pkg. 50c.; 10 lbs. \$2.10. Not postpaid, 2-lb. pkg. 40c.; 10 lbs. \$1.75.

**ROSE SPRAY**

Good-by guesswork! Grow beautiful roses and other flowers with the Acme System of Spray Treatment combining 3 necessary elements (packed separately) to solve the entire spraying problem—NO other sprays needed. Ask for ACME SCIENTIFIC ROSE SPRAY

## Scientific Rose Spray



The number indicates number of gallons of spray each will make.  
No. 6, \$1.50; No. 24, \$4.00; No. 48, \$6.00; No. 96, \$9.75

**Insecticide Cartridges** For Useing in Garden Hose Sprayers. These Cartridges can be had in the following: Arsenate of Lead, Bordeaux Mixtures and Sulphur, at 25c. each. Pyrethrum, Rotenone, and Nicotine, at 35c. each.

**Vitamin B<sub>1</sub>**—Claimed to revitalize weak, sickly plants, produce more vigorous root growth and more and larger blooms. Trial size (makes 300 gallons) 40c; large size (makes 1,300 gallons), \$1.00, postpaid.

**ROOTONE** Reg. U. S. Pat. Off. —Makes cuttings easy to root. Dip cuttings in Rootone before planting to give faster and better rooting. Stimulates root growth on cuttings; quickens germination of seed and bulbs; reduces damping-off and wards off fungus attack.  $\frac{1}{4}$  oz. pkg. (treats 400 cuttings) 25c; 2-oz. jar \$1.00; 1lb. \$5.00, postpaid.

**Hormodin**—Its use assures quicker and better rooting of flowers, shrubs, roses and nursery plants.

**No. 1 POWDER**—For roses, carnations, chrysanthemums, poinsettias and many house, garden and greenhouse plants. 1 $\frac{1}{4}$ -oz. tin 50c.

**No. 2 POWDER**—For less sensitive, semi-woody types and many shrubs. 1 $\frac{1}{4}$ -oz. tin 75c.

**No. 3 POWDER**—For more resistant species like most evergreens and dormant leafless cuttings. 1-oz. tin \$1.00.

**COMBINATION PACKAGE**—All above powders in one carton. 75c.

**TRANSPLANTONE** Reg. U. S. Pat. Off. —A water soluble powder containing Vitamin B<sub>1</sub> to repair root growth when plants are moved or transplanted; also beneficial to established plants and shrubs; multiplies roots and makes stronger plants. 1 oz. makes 1,000 gallons. 1-oz. can 50c; 3-oz. can \$1.00.

**Stanley's CROW REPELLENT** —It protects your corn plantings by keeping off crows, larks, blackbirds and other corn-pulling birds, as well as moles,

woodchucks, squirrels, etc. Does not clog the planter; protects the corn from rotting. Not poisonous and will not injure the seed. By mail postpaid,  $\frac{1}{2}$  pint (enough for 1 bushel corn) 70c; pint \$1.15; quart \$2.00. Not postpaid,  $\frac{1}{2}$  pint 60c; pint \$1.00; quart \$1.75.

**CYANOGAS** CALCIUM CYANIDE —Easy to use, quick in action and thorough in effectiveness. A calcium cyanide which liberates hydrocyanic acid gas when exposed to the moisture in the air.

**CYANOGAS A DUST.**—Kills moles, rats, mice, cray fish, ground hogs, bed bugs, clothes moths, ants, wasps, yellow jackets, grape leaf hopper, grasshoppers, locusts, etc. By mail postpaid,  $\frac{1}{2}$ -lb. can 55c; 1-lb. can 90c; 5-lb. can \$3.35.

Not postpaid,  $\frac{1}{2}$ -lb. can 45c; 1-lb. can 75c; 5-lb. can \$3.00.

**CYANOGAS G FUMIGANT.** For greenhouse, flour mill and grain fumigation. Kills whitefly, aphis, moths, weevil, rats and mice. By mail postpaid, 5-lb. can \$3.35.

Not postpaid, 5-lb. can \$3.00; 25-lb. pkg. \$10.00; 100-lb. pkg. \$30.00.

**CYANOGAS DUSTERS.** Hand duster, \$3.00. Foot pump duster, \$6.00.

**AZOA (RAT VIRUS)** —Rat and Mouse Exterminator. Not a poison but the virus of a disease peculiar to rats and mice. After eating Azoa they develop a disease which they transmit to the colony. When infected they invariably seek the open air to die. Not poisonous and is absolutely harmless to domestic animals and fowls. It is a Parke, Davis & Co. preparation. By mail postpaid, 55c. Not postpaid, 50c.

**Rat and Mouse Bait** —Not poisonous, but deadly to rats and mice; they go into the open air to die. By mail postpaid, 20c per pkg. of 10 baits. Not postpaid, 15c per pkg.

**Mouse Seed** —Kills mice. Clean, ready to use; no bait, no muss; a saucer and Mouse Seed is all you need. By mail postpaid, 30c. Not postpaid, 25c.

**Cyanogas Ant Killer** —For ants in the garden and lawn. Kills millions. By mail postpaid, 40c. Not postpaid, 30c.

TREAT BEFORE PLANTING WITH  
**SEMESAN**  
FOR DISEASE PROTECTION

By mail postpaid,  $\frac{1}{2}$ -oz. pkg. 15c; 2-oz. pkg. 45c; 1lb. \$2.40; 5 lbs. \$10.35; 25 lbs. \$46.75. Not postpaid,  $\frac{1}{2}$ -oz. pkg. 10c; 2 oz. 35c; 1lb. \$2.25; 5-lb. pkg. \$10.00; 25-lb. pkg. \$46.00.

**Plantabs** Contains Vitamin B, and analyzes 11% nitrogen, 15% phosphoric acid and 20% potash, just the proper plant food to encourage a vigorous healthy growth. A complete plant food in odorless, ready-to-use tablet form. 30 tablets, 25c.; 75 tablets, 50c.; 200 tablets, \$1.00; 1,000 tablets, \$3.50, postpaid.

**STIM-U-PLANT** A wonderful plant food in convenient tablet form; odorless and extremely effective for vegetable and flower gardens, shrubs and pot plants. Simple to use—no waste. It is applied to plants when, where, and as needed. 30 tablets 25c.; 100 tablets 75c.; 500 tablets \$2.50; 1,000 tablets, \$3.50, postpaid.



By mail postpaid, 1 $\frac{1}{2}$ -oz. pkg. 25c; 1lb. 90c; 5 lbs. \$3.35. Not postpaid, 1 $\frac{1}{2}$ -oz. pkg. 15c; 1lb. 75c; 5-lb. pkg. \$3.00; 25-lb. pkg. \$12.50.



Pound makes ten quarts of dip that is effective to the last drop, and will treat many bushels. By mail postpaid, 2-oz. pkg. 30c; 1lb. \$1.65; 5 lbs. \$6.85. Not postpaid, 2-oz. pkg. 25c; 1lb. \$1.50; 5-lb. pkg. \$6.50; 25-lb. pkg. \$30.00.

**Antrol** Kills All Sweet-Eating Ants. Antrol kills the ant colony in the nest. It contains a mildly poisonous syrup, attractive to the worker ants, which transmit it to the queen. Soon the whole colony is destroyed. By mail postpaid, set of 4 filled feeders, 50c. Antrol Syrups, 4-oz. bottle 30c.; pint 65c. Not postpaid, set of 4 filled feeders, 40c. Antrol Syrup, 4-oz. bottle 20c.; pint 50c.

**Antrol Ant Powder** Kills ants and roaches. Recommended for quick relief in apartments, camps, summer homes, etc. By mail postpaid, 1 $\frac{1}{2}$ -oz. shaker can 15c.; 4 $\frac{1}{2}$ -oz. can 35c.. Not postpaid, 1 $\frac{1}{2}$  oz. 10c.; 4 $\frac{1}{2}$  oz. 25c.

**Ant Trap** Kills both sweet and grease eating ants. Safe and effective. Controls ants in the home, out-of-doors and in greenhouses. By mail postpaid, 15c. Not postpaid, 10c.

**Plantet** A perfectly balanced, completely soluble plant food for use in growing plants without soil. Postpaid, 8-oz. bottle 85c. Not postpaid, 75c.

**FRAIM'S TREE DRESSING** is a resinous combination of North Carolina pine tar, specially selected gums, oils, etc., adapted to the nature of the tree. It is a sterilizer, a dressing and a water-proofer in combination, and does not combine with the sap or enter into the circulation. It simply provides a new skin for the wounded or diseased section.

Not postpaid, pt. 30c.; qt. 50c.; gallon, \$1.50; 5 gallons, \$7.00. Postpaid, pt. 45c.; qt. 70c.; gal. \$1.90.

**Tree Tanglefoot** A sticky compound used to protect fruit and shade trees from all crawling insects. One application will last about three months. Not postpaid, 6-oz. can 25c.; 1lb. 60c.; 5 lbs. \$2.75; 25 lbs. \$12.00. Postpaid, 8-oz. can 30c.; 1lb. 70c.; 5 lbs., \$3.00.

**ATLACIDE** CHLORATE WEED KILLER Kills weeds and poison ivy. Exterminates weeds in walks, driveways, tennis courts, etc. Deadly to vegetation but harmless to humans and birds, so can be used with safety. If inserted into the crown of the plant it kills dandelions on lawns. It is odorless and colorless and will not stain or injure marble or cement. Dissolve 1 $\frac{1}{2}$  to 2 pounds to a gallon of water and apply 2 gallons to 100 square feet; repeat the applications in 30 days. 1 to 1 $\frac{1}{2}$  pounds to a gallon of water kills poison ivy. By mail postpaid, 5-lb. pkg. \$1.75. Not postpaid, 5-lb. pkg. \$1.50; 15-lb. pkg. \$3.50; 50-lb. pkg. \$7.50.

**DOGZOFF** Repels dogs, cats, moles, mice and rabbits. Protects shrubs, garden plants, porch furniture and trees. A single application lasts several weeks. By mail postpaid, 70c. Not postpaid, 60c.

**Liquid Chaperone** Protect your shrubs, flowers and evergreens from unsightly damage by dogs. Just spray your plants with Liquid Chaperone, the new dog repellent that won't wash off in rain. It's harmless to your garden. You don't see it—don't smell it. But dogs do—and keep away. One application usually lasts 2 to 3 weeks. Frequently this breaks the habits of offending dogs so they never come to your garden again. 12-oz. bottle, \$1.00, postpaid.

**Mole Trap** —Self-setting. The spears are made of spring steel and will pierce the mole easily; thoroughly tinned to prevent rusting. By mail postpaid, \$1.10. Not postpaid, \$1.00.

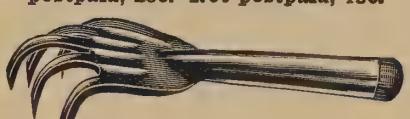


**Spading Fork** —A strong all-steel fork 10 inches long. All one piece; the tines are extra strong. By mail postpaid, 20c. Not postpaid, 15c.



By mail postpaid, 20c. Not postpaid, 15c.

**Transplanting Trowel** —The blade is 6 inches long, 1 1/4 inches wide. The entire trowel is made of one piece of pressed steel. By mail postpaid, 20c. Not postpaid, 15c.



paid, 20c. Not postpaid, 15c.

**Hand Weeder** —A real labor saver; fits the hand nicely; made of one piece of hard, stiff steel; ground edges. By mail postpaid, 25c. Not postpaid, 20c.



Made of the best grade steel, with solid shank, wood handle. Will outwear five ordinary trowels.

Not postpaid, 65c. Postpaid 75c.

**Sure-Grip Weed Puller** —The only weed puller that will pull a little weed and not make a big hole. In any well-kept lawn there are but few big weeds, but there may be thousands of little weeds that will grow big and smother the grass if not removed while they are little. The problem is to get the weeds before they grow big and go to seed. The Sure Grip Weed Puller has solved the problem. By mail postpaid, \$1.40. Not postpaid, \$1.25.



### WISS-KLIP GRASS SHEARS

A shear with equal cutting pressure at every point of the blade. Will get into the space between flag stones and into small corners. The offset handle prevents skinning the knuckles; does not tire the operator.

By mail postpaid, \$1.35. Not postpaid, \$1.25



### GRASS HOOKS

Made of high grade English steel that will hold its fine cutting edge.

**ENGLISH No. 8**—Weighted at the back to make a well-balanced tool.

Not postpaid, 85c. Postpaid, \$1.00.

**American Grass Hook.** Not postpaid, 50c. Postpaid, 65c.



These mowers are moderately priced and are recommended for general use on small and medium size lawns. They are equipped with ball bearings, which makes them easy to operate and insures a long period of usefulness.

	With Rubber Tires	Steel Wheels
<b>Sturdy</b> —12-inch, 4 blades . . . . .	\$7.25	\$5.75
<b>Invader</b> —14-inch, 4 blades . . . . .	7.75	6.35
<b>Penn. Rich</b> —16-inch, 5 blades . . . . .	6.75	7.00
<b>Trustworthy</b> —16-inch, 5 blades . . . . .	6.75	6.00



Not Prepaid,  
\$2.50

Postpaid,  
\$2.75

**Water Wand**  
TRADE MARK

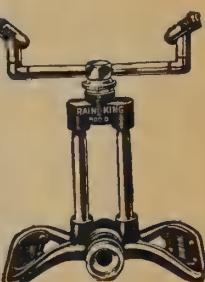
**Life Saver FOR FLOWERS!**

Irrigate without fear of breaking down tender plants or washing away rich top soil. Waterwand connects directly to your garden hose releases water in a steady, gentle flow at the base of plants. Long handle enables you to water back of large flower bed without stepping into wet soil or trampling on the plants. Water is left motionless on the ground to soak deep around roots.

Simple, efficient, inexpensive. Every home gardener needs a Waterwand

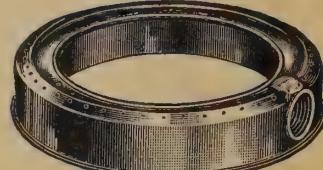
Write for free illustrated folder

**RAIN KING**—Each nozzle a complete sprinkler with a full range of direction, distance and volume. Nothing to get out of order. Built for hard work and built to last. Bearings are hardened and machined to precision standards. Instantly set for either stationary or whirling spray, coarse or fine, fast or slow, to cover large or small circles; sprinkles perfectly under any pressure. By mail postpaid, \$3.10. Not postpaid, \$2.85.



**RING SPRINKLER**—Does not get out of order; has no moving parts to wear or get loose; waters a circle 30 feet in diameter.

Postpaid  
\$1.05  
Not Postpaid,  
95c.



**BABY RING**—Made of stamped sheet brass; waters a circle 25 feet in diameter. Not postpaid, 75c. each. Postpaid, 65c. each.

**UNIVERSAL**—Throws the water from the perforated head, as well as from the arms; waters a 25-foot circle. Not postpaid, \$2.50. Postpaid, \$2.70.

**HARTFORD**—Has a sharp point so that it can be stuck in the ground. The head revolves at great speed, watering a 30 to 40-foot circle.

Not Postpaid Postpaid  
2-foot ..... \$1.30 \$1.40  
4-foot ..... 1.60 1.75



### MOULDED RUBBER HOSE

We are offering a very high quality of hose in two colors: black and red. Differs from ordinary hose in that it is made with two double weaves of stout cords instead of the usual construction of one double and one single weave.

**SUNPROOF—Red**—25-ft. lengths, 15c. per foot; 50-ft. lengths, 15c. per foot.

**CRACKPROOF—Black**—25-ft. lengths, 14c. per foot, 50-ft. lengths, 14c. per foot.

Guaranteed against defects in material or manufacture for one year.

*Like ALL NIGHT RAIN*

IT REALLY SOAKS THE SOIL



### SOIL-SOAKER

New, hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, soaks directly into the soil. No spray, no waste, no excessive evaporation. Easily moved without shutting off water or getting wet.

Length	Price
No. 0 . . . . .	12-ft. \$1.25
No. 1 . . . . .	18-ft. 1.75
No. 2 . . . . .	30-ft. 2.75
No. 3 . . . . .	50-ft. 4.50

# SPRAYERS

All compressed air sprayers tested to 100 lbs. pressure.

## No. 34. Openhead Compressed Air Sprayer

A splendidly built high-pressure sprayer, economical and easy to operate. The tank is of first quality material; all seams riveted, beaded and soldered; the pump cylinder is seamless brass, non-corrosive; the nozzle operates perfectly under all pressures; equipped with 22 inches of hose and a 2-foot brass extension pipe. The automatic shut-off nozzle is adjustable for spraying under and over the foliage. The top has a 4-inch opening, making it easy to fill, easy to clean. Capacity 3½ gallons.

By mail postpaid Not postpaid

\$7.25 \$7.00

No. 34-B. Copper tank.....\$7.25

No. 34-G. Galvanized steel tank....4.50

## No. 22. Compressed Air Sprayer

Exactly like No. 34 except it has a funnel top for easy filling. Holds 3½ gallons.

By mail postpaid Not postpaid

\$6.25 \$6.00

No. 22-B. Copper tank.....\$6.25

No. 22-G. Galvanized steel tank....4.25

## No. 12. Compressed Air Sprayer

A splendid 2-gallon sprayer with funnel top; removable elbow nozzles for spraying under the foliage.

By mail postpaid Not postpaid

\$5.75 \$5.50

No. 12-B. Copper tank.....\$5.75

No. 12-G. Galvanized steel tank....3.75

## No. 9. Compressed Air Sprayer

A good sprayer at a low price. Automatic shut-off foliage; 2-gallon galvanized steel tank. Easy to fill, clean and drain. By mail postpaid, \$3.00. Not postpaid, \$2.75.

## Knapsack Sprayer Develops 100 lbs. pressure in seven strokes.

A high-pressure continuous sprayer that delivers a fine misty spray. The head is wide for easy filling and cleaning; has a removable screen to remove particles that might choke the nozzle; 3 feet of hose, 2-foot brass extension pipe and universal nozzle for spraying at any angle. Quickly changeable for left-hand or right-hand operators. A detachable bottom prevents dirt from getting into the operating part when set down for filling. 4-gallon galvanized steel tank. By mail postpaid, \$12.50. Not postpaid, \$12.00.



## Wheelbarrow Spray Pump

An ideal portable outfit for poultry houses, truck gardens, small orchards, vineyards and greenhouses; for whitewashing and applying cold-water paint and disinfectants. The pump cylinder and air chamber are of heavy seamless brass; the air chamber is 1½ ins. in diameter, 25 ins. long, and delivers a uniform fine spray at high pressure. The lever operated pump attaches to the tank with two bolts, is easily removed for cleaning; fitted with dasher type agitator. Equipped with 12-gallon heavy galvanized steel tank, 16-inch wheel, 2-inch tire, 6 feet of hose, 2-foot brass extension pipe; universal adjustable nozzle for spraying both sides of the foliage. Price complete, \$12.00.



the tank with two bolts, is easily removed for cleaning; fitted with dasher type agitator. Equipped with 12-gallon heavy galvanized steel tank, 16-inch wheel, 2-inch tire, 6 feet of hose, 2-foot brass extension pipe; universal adjustable nozzle for spraying both sides of the foliage. Price complete, \$12.00.

## Continuous Sprayer

Gives a uniform, continuous spray on both up and down stroke of plunger. Will spray fly oils, insecticides and disinfectants as well as regular spraying materials. Operates at any angle. Well constructed of best quality materials.

By Mail Postpaid Not Postpaid

.55 .40

Pint size.....\$ .55

Quart size.....\$.80

Hand Sprayer Useful in small gardens, for spraying house plants, poultry houses, etc., sprays liquids in fine mist. Quart size, by mail postpaid, 55c. Not postpaid, 40c.



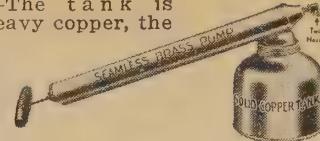
## ARNOLD GARDEN HOSE SPRAYER

The Arnold Garden Hose Sprayer attaches directly to the garden hose, and as the water passes through the cartridge chamber, the insecticide, in cartridge form, is dissolved in the proper quantity, so that the resulting solution discharged from the nozzle in a fine spray is adequate for insecticide control and fungus prevention.

Chromium Plated, \$3.50  
Brass Finish, \$2.50

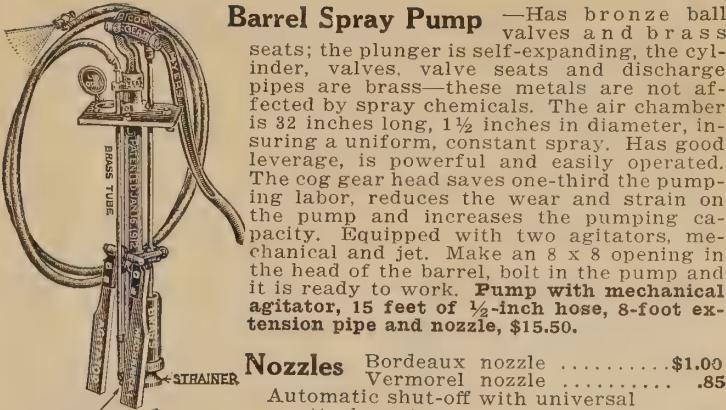
## Copper Continuous Sprayer

The tank is heavy copper, the pump cylinder is seamless brass to insure long wear. Slow pumping gives a continuous unbroken spray. Twin nozzles for straight and angle spraying. By mail postpaid, \$1.90. Not postpaid, \$1.75.



## Barrel Spray Pump

Has bronze ball valves; the plunger is self-expanding, the cylinder, valves, valve seats and discharge pipes are brass—these metals are not affected by spray chemicals. The air chamber is 32 inches long, 1½ inches in diameter, insuring a uniform, constant spray. Has good leverage, is powerful and easily operated. The cog gear head saves one-third the pumping labor, reduces the wear and strain on the pump and increases the pumping capacity. Equipped with two agitators, mechanical and jet. Make an 8 x 8 opening in the head of the barrel, bolt in the pump and it is ready to work. Pump with mechanical agitator, 15 feet of ½-inch hose, 8-foot extension pipe and nozzle, \$15.50.



Nozzles	Bordeaux nozzle .....	\$1.00
	Vermorel nozzle .....	.85
	Automatic shut-off with universal attachment.....	2.00
	Automatic shut-off .....	1.25

Rubber Hose — ¾ inch (diameter of hole) 11c per foot. ½ inch 12c per foot. Postage 2c per foot extra.

# INSECTICIDE DUSTERS

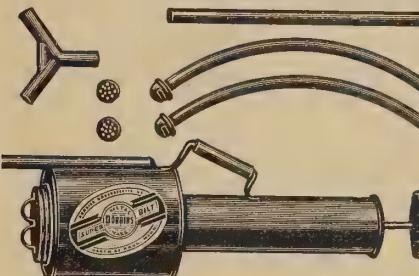
## No. 132. Duster

A serviceable duster for small gardens, one that distributes dry powder insecticides perfectly to the last particle either on top or under the leaves. The filler cap is easy to remove for refilling. By mail postpaid, \$1.20. Not postpaid, \$1.00.



## No. 120 Duster

Of larger capacity than No. 132 and better suited for larger areas. Every stroke of the plunger produces a powerful air blast that breaks up the powder into a fine dust that will reach all parts of the plant. Dusts perfectly all powdered insecticides on top or under the leaves. By mail postpaid, \$2.70. Not postpaid, \$2.50.



## No. 200 Crank Duster

The ideal duster for large areas of vegetables, tobacco, cotton and fruit trees. It develops powerful air blast, delivering enough air at the nozzle to prevent clogging and breaks the powder into a fine floating dust. It can be adjusted to feed exactly the amount of insecticide required. Will handle any powder, light or heavy. Dusts either in front or behind the operator either under or above the foliage. The discharge tubes are adjustable for low growing and tall plants. The gears are steel, run in oil and are dustproof; the bearings are bronze. The indicator can be quickly and accurately adjusted for either large or small quantities of insecticide. The tubes are long enough to reach into fairly large fruit trees. By mail postpaid, \$12.50. Not postpaid, \$12.00.

Spray Chart — It tells when and what spray or dust to use. Ask for it—it is free.

## HARCO SPRAYER

Prevent and kill destructive garden pests with new, Harco Sprayer. Quickly sends insecticide onto tops of shrubs, reaches undersides of small plants, penetrates hard-to-reach places—easy to use. Simply squeeze pump handles together—there's just the spray you want, where you want it. Durably made, trouble-free; no dripping. Enjoy a healthy garden—win praise for its beauty. Postpaid, \$2.10. Not postpaid, \$1.95.



## PLANT STAKES AND LABELS

### DENNIS PLANT STAKES

These stakes are made from clear pine, green stained. Each stake is furnished complete with a piece of flexible rattan that may be laced through a series of holes, which are bored in the stake, for the purpose of enclosing the foliage of the plant to be supported. Or three or four stakes may be used to completely encircle a vigorously growing peony. Again a number of stakes may be placed in a continuous row, the rattan passing from stake to stake to form an ideal trellis for Sweet Peas.

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
3 feet	\$1.15	\$1.00	\$7.50
4 feet	1.45	1.25	9.50
5 feet	1.75	1.50	11.50
6 feet	2.00	1.75	13.50

### Heavy Plant Stakes—Green Painted

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
3 feet	\$1.00	\$ .85	\$ 6.50
4 feet	1.25	1.00	7.85
5 feet	1.50	1.25	9.25
6 feet	1.85	1.50	11.50

### JAPANESE GREEN CANE STAKES

These are very attractive for all purposes of plant staking; thin and very strong. Postpaid Not Postpaid

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
1½ feet	\$ .20	\$ .10	\$ .40
2 feet	.20	.10	.50
2½ feet	.25	.15	.60
3 feet	.30	.20	.80
3½ feet	.35	.25	1.00

### LIGHT PLANT STAKES

Tapering, green painted stakes for supporting frail plants and vines.

	Postpaid	Not Postpaid	
	Per doz.	Per doz.	Per 100
Two feet long	\$ .60	\$ .45	\$ 2.75
Three feet long	.80	.65	4.25
Four feet long	1.25	1.00	7.00

### WIRE PLANT STAKES

These stakes are made of No. 8 galvanized wire with two eyes or loops—one at top, the other 8 to 15 inches below—according to height of stake.

	Postpaid	Not Postpaid	
	Per doz.	Per doz.	Per 100
Two feet	\$ .65	\$ .50	\$ 3.25
Three feet	.85	.70	4.50
Four feet	1.00	.80	6.00



### A New Weatherproof METAL PLANT MARKER



#### "IT WEARS A CAP"

We highly recommend this beautiful all-year marker for your Fall and Spring plantings.

Made of durable metal; baked enamel, green finish. Write on top of stake and slip on plastic window cap. You have an enduring marker, with no fade-out of your writing. Stake is 7" tall, writing surface 1 1/8" x 2 1/2". Shipped Prepaid. 12 markers \$1.00; 25 markers \$2.00; 50 markers \$3.75; 100 markers \$7.00.

### Pot, Plant, and Tree Labels

Per 100	500	1000	Per 100	500	1000
4 inch	\$.25	\$1.00	\$.25	\$1.75	
6 inch	.35	1.50	2.50		
8 inch	.90	3.75	7.00		

### 'TWIST-EMS'

#### THE NEW HANDY PLANT-TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties. For plants, vines and shrubs and arranging flowers.

Box of 125, 8 inch size	25c.
Box of 250, 4 inch size	25c.



## FLOWER POTS AND SAUCERS

### POTS AND SAUCERS CANNOT BE MAILED

Charges will be made for packing at 35 cents for orders amounting to \$3.00 or less. On larger orders add 10 per cent to cover cost of packing. We pack carefully, but will not be responsible for breakage.

POTS	Dozen	Per 100	POTS			SAUCERS
Diameter			Each	Each	Doz.	Doz.
2-inch		\$ .20				\$1.25
2½-inch		.25				1.35
2½-inch		.30				1.65
3-inch		.35				2.25
4-inch		.45				3.00
5-inch	\$ .07	\$ .70				\$ .45
6-inch	.10	1.00				.50
7-inch	.15	1.60				.80
8-inch	.20	2.25				1.10
9-inch	.30	3.45				1.50
10-inch	.40	4.25				2.25
12-inch	.80	9.25				3.25

### METAL FLOWER POTS

Metal Flower Pots are one of our new items. Guaranteed for 5 years' service. Grow flowers better than other receptacles, being non-porous. A saucer with each pot. Has a durable rustic finish, most attractive. Reasonably priced. Colors: Grass Green and Chinese Red.

	Not Postpaid	Postpaid
4-inch	\$ .22	.30
5-inch	.25	.35
6-inch	.35	.45
8-inch	.50	.60
9-inch	.60	.75
10-inch	.75	.90
12-inch	1.00	1.20

### WATERPROOF PAPER POTS

Made of thick, tough, waterproof paper; light, unbreakable, easy to handle and set up ready for use. May be used over and over.

**RED POTS**—For storing and shipping plants.

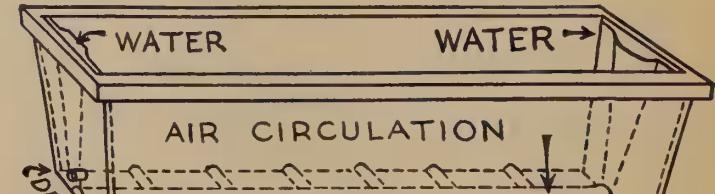
	By Mail	Postpaid				
Width	Per 25	50	100	Per 25	50	100
2½ inch	30c.	50c.	70c.	25c.	35c.	50c.
2½ inch	35c.	50c.	75c.	25c.	35c.	55c.
3 inch	35c.	55c.	80c.	25c.	40c.	65c.
4 inch	55c.	85c.	\$1.20	40c.	65c.	\$1.00

**GREEN POTS**—For growing and shipping. Tougher than red pots.

	By Mail	Postpaid				
Diameter	Per 25	50	100	Per 25	50	100
2½-inch	35c.	55c.	90c.	30c.	45c.	75c.
3-inch	45c.	70c.	\$1.20	35c.	55c.	\$1.00
4-inch	50c.	85c.	1.45	40c.	70c.	1.25

### PERFECTO FLOWER BOXES

Made of coppered steel, which neither rusts nor deteriorates. Water is poured in either end and quickly seeks the level of the connecting troughs and soaks into the earth at the root of the plants. The new Drain Screw, a feature of this box, is indispensable when necessary to drain excess water. Finished in dark green.



### CEMETERY VASES

Tin—Green painted	3½-in.	7-in.	Not Postpaid	Postpaid
Copper Steel—Green	5-in.	7½-in.	.25	.35
Large Iron—Green	4½-in.	7-in.	.75	.95
Ground Level	4-in.	7-in.	.75	.90

### SEED FLAT



Waterlite (Seed Flat) guaranteed for five (5) years' service. A box made for growing delicate seed by watering beneath the soil, water rises in box. Very successful, more plants with much better results than wood flats. Has drain screw. Size 15x13x2½ inches deep. Patent No. 2223360.

Postpaid, \$1.70  
Not postpaid, \$1.50 each

## Wood's Songster's Food

### ▲ PERFECT BIRD SEED MIXTURE

We put up this mixture of the very best and cleanest seeds and in the proper proportions to form a mixture that will please the most exacting bird fancier. It is composed of Recleaned Canary, Hemp (in a separate package and enclosed in the carton), Millet, and Bird Rape. In quality and in the proportions of the several seeds in the mixture, it is not surpassed by any brand.



Not Postpaid Postpaid  
1-pound package ..... \$ .15 \$ .25

**BIRD SEED IN BULK**—Wood's Songster Food, Plain Canary Seed and Sunflower. All above seed, postpaid, 2 lbs. 45c.; 5 lbs. 80c.; 10 lbs. \$1.25. Not postpaid, 2 lbs. 25c.; 5 lbs. 50c.; 10 lbs. 90c.

**BIRD MILLET**—Postpaid, 2 lbs. 35c.; 5 lbs. 65c.; 10 lbs. 95c..  
Not postpaid, 2 lbs. 20c.; 5 lbs. 40c.; 10 lbs. 60c.

## BURNETT'S BIRD FOODS AND REMEDIES

### Unexcelled Bird Food

**BURNETT'S UNEXCELLED BIRD FOOD** is a perfectly balanced and exclusive mixture of foods and seeds. The ingredients not merely satisfy hunger, but condition the blood, strengthen the body and enrich the voice. It is excellent for both young and old birds. Not postpaid, 25c.; postpaid, 35c.

### Lightning Song Restorer

**LIGHTNING SONG RESTORER**—A condition food and song restorer for birds ailing and out of song. Contains seeds that birds relish in their natural haunts, plus pure egg flake. Makes birds bright and active, and is especially recommended in treating overfed or run-down birds. Feed a teaspoonful every day. As soon as bird shows improvement alternate every other day with **Burnett's Unexcelled Bird Food**. Not postpaid, 25c.; postpaid, 35c.

### Bird Tonic

**BIRD TONIC**—A safe and reliable tonic for most ailments of birds such as loss of song, weakness, moulting, asthma, hard breathing, colds, etc. Administer immediately upon noticing any ill effect in the bird's condition. The tonic acts as a preventative and remedy. Not postpaid, 25c.; postpaid, 35c.

## MISCELLANEOUS BIRD FOODS

	Not Prepaid Pkg.	Postpaid Pkg.
Burnett's Egg Biscuit .....	.25	.35
Burnett's Pep for Canaries .....	.10	.15
Burnett's Bird Bitters .....	.25	.35
Burnett's Bird Wash .....	.15	.25
Burnett's Bird Teeth .....	.15	.25
Canary Lice Powder, 1-oz. cans.....	.10	.15
Canary Lice Powder Guns .....	.25	.35
Burnett's Moultng Food .....	.25	.35
Burnett's Cod Liver Oil Food.....	.25	.35
Burnett's Polly Nut Mixture .....	.25	.35
Burnett's Paroquet and Love Bird Seed...	.20	.30
Burnett's Mocking Bird Food.....	.30	.40
Burnett's Bird Salve .....	.10	.15
Burnett's Bird Balm .....	.10	.15
Silver Bird Sand .....	.10	.20
	Each	Each
Feed Cups, white or glass .....	\$ .10	\$ .15
Egg Food Cups .....	.05	.10
Bird Bath Tubs, white .....	.10	.15
Wire Bird Nests .....	.10	.15
Bird Nesting .....	.10	.15

WE HAVE A COMPLETE STOCK OF GLOVER'S AND SERGEANT'S DOG REMEDIES. WRITE FOR SPECIAL CATALOG OF DOG REMEDIES

## PRATT'S DOG FOOD

Pratt's is a complete food. No other food or supplement need be fed to completely nourish the dog. Balanced in its nourishing animal and vegetable elements. Pratt's contain all the known necessary vitamins, the bone and nerve forming minerals, the digestion aiding enzymes, and Nature's own food regulations and conditioners which make for perfect health and growth.

Cubes: 5 lbs. 40c.; 10 lbs. 70c.; 25 lbs. \$1.65; 50 lbs. \$3.15;  
100 lbs. \$6.00. Meal, 5 lbs. 35c.; 10 lbs. 65c.; 25 lbs. \$1.55;  
100 lbs. \$5.60.

## HUNT CLUB DOG FOOD

**HUNT CLUB DOG FOOD**—Hunt Club was originally developed for the use of breeders and kennel owners who know the importance of proper feeding.

The chief ingredients of **Hunt Club** are beef and liver, making it equal to a two-thirds fresh meat diet. In addition, it contains 17 other ingredients in correct dietary proportions to provide all the nutritive elements and vitamins necessary to keep a dog in perfect condition.

1 lbs., 40c.; 10 lbs., 75c.; 25 lbs., \$1.75; 50 lbs., \$3.40; 100 lbs., \$6.50.

## WARNER'S DOG FOOD—24% Protein

A complete dog food, made of flour, beef meal, wheat germ meal, bone meal, corn meal, cod liver oil, kelp, dried tomato pulp, Brewer's yeast and dried buttermilk.

**WARNER'S ALL BREED KIBBLED FOOD**  
5 lbs. 50c.; 10 lbs. 90c.; 25 lbs. \$2.10; 50 lbs. \$3.95; 100 lbs. \$7.80

**WARNER'S DOG & PUPPY CAKES**  
5 lbs. 60c.; 10 lbs. \$1.00; 25 lbs. \$2.15; 50 lbs. \$4.10; 100 lbs. \$8.00

## WOOD'S DOG FOOD

**WOOD'S DOG FOOD**—Large parts of meat meal, buttermilk and minerals. Gives dogs endurance in hunting, and fine condition while idle. Mix with water and bake like corn bread. 10 lbs., 50c.; 25 lbs., \$1.00; 50 lbs., \$1.85; 100 lbs., \$3.50.

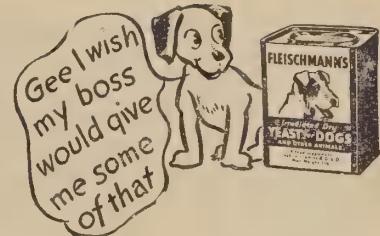
By mail on the above Dog Foods, add 20c. for 5 lbs.;  
30c. for 10 lbs.; 60c. for 25 lbs.

**WEEN**—The modern food for puppies and young dogs. **Ween** is a balanced food of minerals, fats and carbohydrates, the same as is in mother dog's milk. It is easily digested. Postpaid, 1 lb. can, 25c.; 3 cans, 65c. Not postpaid, 1 lb. can 15c.; 3 cans, 40c.

**PARD DOG FOOD (A Swift & Company Product)**—A well balanced, ready to serve food, made especially for dogs and cats of all breeds and ages. Postpaid, 1-lb. can, 20c.; 3 cans, 45c. Not postpaid, 1 lb. can 10c.; 1 dozen cans, \$1.00; case of 48 cans, \$4.85.

## FLEISCHMAN'S DRY YEAST

You will find Fleischmann's Irradiated Dry Yeast for dogs an excellent means of keeping your dogs free from skin trouble and giving his coat a beautiful natural luster. Also an effective bone builder for puppies, because it is over ten times as rich in vitamin D as U. S. P. cod liver oil. 31-oz. 30c.; 8 ozs. 60c.; 1 lb. 95c., postpaid. Not postpaid, 31 oz. 25c.; 8 oz. 50c.; 1 lb. 85c.



## ONE SPOT FLEA KILLER

**One Spot Flea Killer** will kill all the fleas on a dog or cat, even if applied only on a spot as large as the animal's footprint. Application once a week is positive insurance against the dog's arch-enemy, as it will kill any flea that lands on him before it can start raising a family and colonizing. Postpaid, 1 oz. 30c.; 3 oz. 60c. Not postpaid, 1 oz. 25c.; 3 oz. 50c.

## QUADINE

Quadine provides complete external treatment for dog insects, parasites, skin conditions and for producing a heavy, glossy, shimmering coat. 2-oz. bottle, 60c.; 4-oz. \$1.00; 12-oz. \$2.00; ½ gallon, \$6.50; 1 gallon, \$10.00.

**Quadine, Jr.**, Atomizer for applying Quadine and 2 ozs. Quadine, \$1.50.

**K-No Eye Drops.** Dropper equipped bottle, 60c.; 4-oz. bottle, no dropper, \$1.00.

**Odorless Liquid Garlic**, the great remedy for worms and intestinal disorders. 2-oz. bottle 50c.; 4-oz. \$1.00; 8-oz. \$1.75; 16-oz. \$3.25; 32-oz. \$6.00; one gallon, \$20.00.

**PULVEK**—The Odorless Flea and Lice Powder—Use **Pulvex Powder** on your dogs, cats and canary birds, to rid them of fleas, lice and other parasites. **Pulvex** does not irritate the most sensitive skin. Price, 50c. per can.

**PULVEK DOG SOAP**—Use it for washing your dog; it will give the hair a beautiful gloss and silkiness that will appear as if he were specially groomed. It is a powerful but non-irritating destroyer of fleas and lice. Price, 50c. per cake.

**COOPER'S CAPSULES**—For killing round-worms and hook-worms in dogs and cats. Price, 50c. per box.



Chickens need a well balanced diet to make a healthy, vigorous growth. We manufacture daily in our plant in Richmond, a full line of feeds, using the best grains and ingredients by formulas developed by our 61 years' experience. You will be amazed at the increased growth and production by feeding chicks Wood's Hollybrook Starting Mash and Chick Grains until six or eight weeks' old, then feeding Wood's Hollybrook Growing Mash and Developing Food until grown, followed by Wood's Hollybrook Laying Mash and Scratch Food.

## WOOD'S POULTRY FEEDS

### MASH FEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
PAMUNKEY LAYING MASH 19% protein with dried milk.....	\$ .30	\$1.25	\$2.30
HOLLYBROOK LAYING MASH 20% protein with dried milk.....	.35	1.30	2.40
HOLLYBROOK GROWING MASH 16% protein, with dried milk and cod liver oil .....	.40	1.35	2.60
H. B. GROWING with C-Ka-Gene .....	.40	1.55	3.00
HOLLYBROOK STARTING MASH With cod liver oil and dried milk..	.40	1.45	2.75
HOLLYBROOK BROILER MASH.....	.40	1.40	2.65

### SCRATCH FEEDS

Contain no grit or shell.	.25	1.00	1.95
PAMUNKEY SCRATCH FOOD .....	.25	1.00	1.95
HOLLYBROOK SCRATCH FOOD....	.25	1.10	2.05
HOME SCRATCH (Wheat-Corn)....	.30	1.00	1.95

### CHICK SCRATCH FEEDS

PAMUNKEY CHICK GRAINS .....	.30	1.10	2.15
HOLLYBROOK CHICK GRAINS....	.30	1.20	2.20
HOLLYBROOK DEVELOPING FOOD	.30	1.20	2.15

### WOOD'S PIGEON FEEDS

PAMUNKEY PIGEON with corn....	.35	1.50	2.85
HOLLYBROOK PIGEON with corn..	.40	1.65	3.15
HOLLYBROOK PIGEON without corn	.45	1.85	3.40
RICE FOR PIGEON FEED .....	.45	1.90	3.65
FAUST PIGEON HEALTH GRIT....	.30	1.15	2.10
CANADA FIELD PEAS (for pigeons)	.75	3.15	6.00

### POULTRY GRAINS

CRACKED YELLOW CORN .....	.25	1.00	1.85
BUCKWHEAT (for feeding) .....	.30	1.25	2.30
MILO MAIZE and KAFFIR CORN...	.30	1.05	2.10
SUNFLOWER—For Feeding .....	1.00	4.25	8.00
POULTRY WHEAT .....	.30	1.05	2.00
SMALL YELLOW MILLET .....	.40	1.60	3.00
LARGE YELLOW or HOG MILLET..	.45	1.70	3.25
PULVERIZED OATS .....	.30	1.25	2.35
FEEDING RYE MEAL .....	.30	1.10	2.10
HEAVY WHITE OATS—73c. per bushel.			
No. 2 FEED OATS—70c. per bushel.			
CORN—WHITE—83c. per bushel.			
CORN—YELLOW—88c. per bushel.			

### WOOD'S DAIRY FEEDS

	100-lb. bag.	5-bag lots, per bag	Per Ton
WOOD'S 20% DAIRY FEED .....	\$2.10	\$2.05	\$40.00
WOOD'S 24% DAIRY FEED .....	2.20	2.15	42.00
BRAN—\$1.70 per 100 lbs.			
SHIP STUFF—100 lbs., \$1.70			
COTTON SEED MEAL—\$2.15 per 100 lbs.			

# Wood's Feeds

There is no more consistant source of income every month in the year than poultry, either in cash sales or in cutting down the grocery bill. A little extra attention will considerably increase this income.

Now is the best time to cull your flock, weeding out the non-productive hens. We will be glad to send you a booklet "How to Cull Your Flock," free of charge, on request.

It is also time to place your order for Baby Chicks so you can get them on the shipping date wanted. If you sell eggs, we suggest ordering White Leghorns. If more interested in selling broilers, order Barred Rocks or New Hampshire Reds. For a combination of both or for home use, order New Hampshire Reds.



Wood's Baby Chicks Guaranteed 100% Live Delivery

### WOOD'S BABY CHICKS

FROM BLOOD TESTED STOCK AND SELECTED BREEDING STOCK

Order today for later delivery to avoid disappointment.

Postpaid Prices	Per 25	Per 50	Per 100
BARRED ROCKS .....	\$2.65	\$4.75	\$8.50
WHITE ROCKS .....	2.65	4.75	8.50
RHODE ISLAND REDS .....	2.65	4.75	8.50
WHITE LEGHORNS .....	2.65	4.75	8.50
BUFF ORPINGTONS .....	2.65	4.75	8.50
WHITE WYANDOTTES .....	2.65	4.75	8.50
NEW HAMPSHIRE REDS .....	2.75	5.00	9.00
NEW ENGLAND CROSS .....	2.75	5.00	9.00
HEAVY ASSORTED .....	2.50	4.50	8.25

Terms: Cash With Order. Hatch Days: Twice a Week

### MISCELLANEOUS FEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
MEAT SCRAPS "PREMIER," 55% ..	\$ .40	\$1.40	\$2.60
FISH MEAL, 58% Protein .....	.45	1.85	3.50
POULTRY GRIT, coarse, fine, medium ..	.15	.45	.80
OYSTER SHELLS (triple screened) ..	.10	.45	.75
CHARCOAL, coarse, fine, medium ..	.30	1.05	2.00
ALFALFA LEAF MEAL .....	.30	1.25	2.40
LINSEED MEAL, 34% .....	.35	1.50	2.50
PEANUT MEAL .....	.35	1.20	2.25
EPSOM SALTS .....	.60	2.40	4.50
BOCALPHOS (Mineral Supplement) ..	.35	1.35	2.50
POWDERS SULPHUR (Dusting) ..	.65	2.75	5.00
DRIED BUTTERMILK .....	.90	3.65	7.00
DIXIE POULTRY LITTER—Dustless and Odorless, Bale, approximately 20 bus.....			2.25

Wood's Special Quail Mash 25 lbs., \$1.10; 50 lbs., \$2.05; 100 lbs., \$4.00.

GAME BIRD SCATTER FEED—\$3.40 per 100 lbs.

Natural Cod Liver Oil For Poultry and Animal Feeding—Price, postpaid, 1-qt. can, \$1.00 each; 2-qt. can, \$2.00. Not postpaid, 1-qt. can, 90c.; 2-qt. can, \$1.75; 1-gal. can, \$3.25; 5-gal. can, \$15.25.



### 4 DOG FOODS



WOOD'S DOG FOOD (Our Own Make)—To be fed cooked. 25 lbs., \$1.00; 50 lbs., \$1.85; 100 lbs., \$3.50.

HUNT CLUB FOOD—An Excellent Health Producer—In Cubes and Meal—10 lbs. 75c.; 25 lbs. \$1.75; 100 lbs. \$6.50.

PARD DOG FOOD (A Swift & Co. Product)—Fed out of cans—1 lb. 10c.; 1 dozen cans, \$1.10; 48 cans, \$4.00.

PRATT'S DOG FOOD—Contains Vitamins Promoting Growth and Resistance to Certain Diseases—In cubes and meal. In Cubes: 10 lbs. 70c.; 25 lbs. \$1.65; 100 lbs., \$6.00. Meal: 10 lbs., 65c.; 25 lbs., \$1.55; 100 lbs., \$5.60.

Write for our descriptive leaflet.

# T. W. WOOD & SONS

SEEDSMEN - RICHMOND, VA.

**WOOD'S SEEDS ARE TESTED** and we know that they will grow before they are sent out. Even then they occasionally do not come up, due to causes over which we have no control, such as covering too deeply or not deeply enough; too little or too much moisture; cold weather, insects, or a crust through which the sprouts cannot penetrate, etc.; therefore, T. W. Wood & Sons give no warranty, express or implied, productiveness or any other matter of an out, and will not be in any way responsible for the goods on these terms, they are at once to be returned will be refunded.



(Do not write in this space)

Please forward the following as per terms of your Descriptive Catalog to

**Name**.....  
(Ladies, please prefix Miss or Mrs.; the latter use husband's initials)

**Post Office** \_\_\_\_\_ **State** \_\_\_\_\_

R. F. D. No.              Box No.              County

Express Office (if different from Post Office) \_\_\_\_\_

**Freight Depot.....** **State.....**

**State how you want goods shipped by placing an X in proper space.**

Parcel Post	Express	Freight
-------------	---------	---------

**AMOUNT ENCLOSED**

Date

**P. O. Order**

### **Express Order**

### **Check or Draft**

Cash

## Stamps

### Total

## PACKAGE

P. BOX

W. BOX

## BAGS

*Do not write in  
this space*

**PRICES, ESPECIALLY FIELD SEEDS, ONION SETS, FERTILIZERS AND POULTRY FOODS, ARE SUBJECT TO MARKET CHANGES**

# We Are Revising Our Mailing List!

Customers sending us orders totaling \$5.00 per year will receive free of charge:

If orders total \$1.00 of Flower Seeds or \$2.00 of Flower and Vegetable Seeds, both Catalogs and the March Crop Special will be sent.

## Wood's Annual Spring and Fall Catalogs and 5 issues of Wood's Crop Special.

T. W. WOOD & SONS.

**Kindly give below the names of any friends or neighbors who you think would be interested in receiving our catalog:**

NAME	POST OFFICE	COUNTY	STATE



We Issue You An Invitation

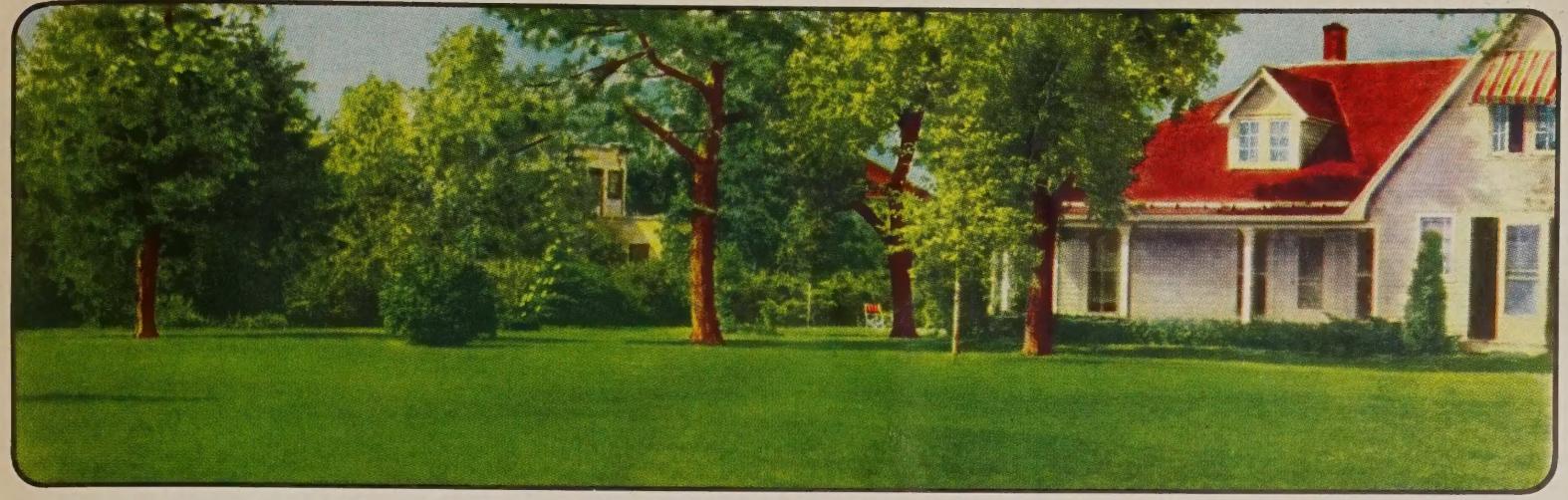
**T. W. Wood & Sons**, the oldest and largest seed firm in the South, has over 100,000 customers who depend on us for their seed supplies every year. We appreciate their confidence and the responsibility placed on us to supply only those seeds which will produce the best crops, and not infest the land with noxious weeds and disease.

To insure this we have equipped our warehouses with seed-testing, treating and cleaning machinery that is unsurpassed. Its efficiency amazes the many farmers, experiment station men and seedsmen who inspect it annually.

To the left is shown part of our seed-treating equipment—the most modern in existence. We treat seed grains with CERESAN at no extra cost—an invaluable service to our customers. Two of our warehouses are shown on the back of this page.

We invite you to personally inspect our equipment and see for yourself why WOOD'S SEEDS are BEST. You will find the trip most interesting.

# WOOD'S LAWN GRASSES



## To Make a Lawn

Sow as early in the spring as possible. Dig or plow the ground deeply, pulverizing the clods. Work fertilizer into the soil and rake till smooth. Broadcast the seed thickly, half one way and half the other, cover lightly and roll or pack the soil to provide a firm seed-bed. Cut when two inches high, and cut regularly. Water generously twice a week; oftener in dry weather. Pull out weeds and coarse grasses with a lawn weeder and sow seeds where the weeds were. For lasting results, give the lawn a good application of fertilizer in the fall and spring. Ask for our **Lawn Grass Circular**.

## How to Cut Your Lawn

Cutting a lawn is best done with a power lawn mower. Models are available for all sizes of lawns. We are distributors for the famous "MOTO-MOWERS." Prices range from \$60.00 up. Write for information and prices.

### Wood's "Super Green" Lawn Grass

1 lb. sows 200 sq. ft.; 90 to 100 lbs. sows an acre

A combination of the finest turf grasses available. Contains only Certified Bent Grass, Chewing's and Creeping Red Fescues, Poa Trivialis, Kentucky Blue Grass, and Red Top. No Clover. All seeds are of the highest grade, and will produce a thick even, velvety turf, even in shady locations. Recommended for lawns in Virginia, Piedmont and mountain sections of the Carolinas and Georgia, and all states north of Virginia. Should be used where particular care can be given.

By mail postpaid, 1 lb. 60c; 5 lbs., \$2.50; 10 lbs., \$4.85; 25 lbs., \$11.15.

Not postpaid, 1 lb., 50c; 5 to 24 lbs., 45c; 25 to 99 lbs., 42c lb.; 100 lbs. 40c lb.

### Wood's Dixie Lawn Grass

1 lb. sows 200 square feet; 90 to 100 lbs. sows an acre

In selecting grasses for this mixture we have taken only those that will give a velvety green lawn under the most trying conditions of summer heat and drought when lawns often become brown and parched. It makes a quick and lasting growth. It is recommended especially for the easterly sections of the Carolinas and for states farther south. Not recommended for Virginia.

By mail postpaid, 1 lb. 45c; 5 lbs. \$1.75; 10 lbs., \$3.35; 25 lbs. \$7.90; 50 lbs., \$15.65;

Not postpaid, 1 lb. 35c; 5 to 24 lbs. 30c lb.; 25 to 99 lbs., 29c lb.; 100 lbs. 27c lb.

### Wood's Emerald Park Lawn Grass

1 lb. sows 150 square feet; 125 lbs. sows an acre

A blended mixture of fine quick-growing grasses that are adapted to the Middle and South Atlantic States. It contains none of the coarse grasses, nor those that grow in tufts. It is a good, all-around, general purpose lawn mixture for large areas, parks, athletic fields, etc.

By mail postpaid, 1 lb., 40c; 5 lbs. \$1.65; 10 lbs. \$3.15; 25 lbs. \$7.65; 50 lbs. \$14.15.

Not postpaid 1 lb., 30c; 5 to 24 lbs. 28c; 25 to 99 lbs., 26c, lb.; 100 lbs. 25c lb.

### White Dutch Clover

By mail postpaid, 1 lb. 95c; 5 lbs. \$4.25; 10 lbs. \$8.35; 25 lbs. \$10.90;

Not postpaid, 1 lb. 85c; 5 to 24 lbs., 80c per lb.; 25 to 99 lbs. 77c lb.; 100 lbs. 75c lb.

**HYPER-HUMUS, PEAT MOSS  
and BONE MEAL, See page 67**

## Renewing Old Lawns

Every spring and fall sow more seeds. Cut the grass close. Apply a good fertilizer generously (see below). Stir the soil with a sharp rake. Sow 1 pound of seed to 500 square feet, thicker on bare spots. Roll lightly and water freely.

## What Grass to Sow

In Virginia and farther north, in westerly sections of the Carolinas and farther west, sow **Wood's Super-Green**, **Wood's Evergreen** and **Shady Park Lawn Grasses**. In other parts of South sow **Wood's Dixie Lawn Grass**. Under trees and shaded places sow **Wood's Shady Park Lawn Grass**.

### Wood's Evergreen Lawn Grass

1 lb. sows 200 square feet; 90 to 100 lbs. sows an acre

No one grass is suitable for making a lawn, so we have put into our Evergreen a well-balanced mixture of grasses that are at their best at all seasons, and will make a rich, deep green velvety lawn in as short a time as possible. It contains no coarse grasses.

By mail postpaid, 1 lb. 50c; 5 lbs. \$2.00; 10 lbs. \$3.85; 25 lbs. \$9.15; 50 lbs. \$17.15.

Not postpaid, 1 lb. 40c; 5 to 24 lbs. 35c lb.; 25 to 99 lbs., 32c lb. 100 lbs. 30c lb.

### Shady Park Lawn Grass

Few grasses thrive in shade. Our mixture is composed of dwarf grasses especially adapted to shady places under trees and around the house. Under trees apply a double quantity of fertilizer.

By mail postpaid, 1 lb. 55c; 5 lbs. \$2.35; 10 lbs. \$4.55; 25 lbs. \$10.40; 50 lbs. \$20.65.

Not postpaid, 1 lb. 45c; 5 to 24 lbs. 42c lb.; 25 to 99 lbs., 39c lb.; 100 lbs. 37c lb.

### Fertilizers For Lawns

**Wood's "Standard" Lawn Fertilizer** A specially prepared fertilizer for the production of fine velvety turf. Contains all the elements of plant food needed by grass. High organic content. Use freely spring and fall.

25 lb. bag 85c; 100 lbs. \$3.00.

Use 15 to 20 lbs. per 1000 square feet.

**Vigoro** The ideal plant food for lawns and gardens. By mail postpaid, 5 lbs. 80c; 10 lbs. \$1.20; 25 lbs. \$2.10.

Not postpaid, 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

**Wood's High-Grade Sheep Manure** The supreme natural fertilizer, finely pulverized. Unequaled for lawns, gardens and shrubbery. Supplies all necessary plant elements and improves the fertility of the soil. Fine for mulching or as a liquid manure. A splendid fertilizer for

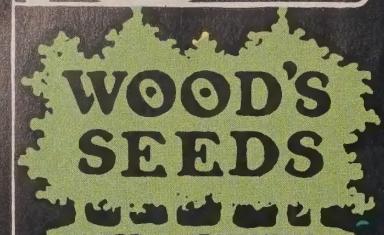
making new lawns or top dressing old lawns. Use 10 lbs. to 100 square feet for mixing in soil and half that quantity for top dressing. 25 lbs. 70c; 50 lbs. \$1.15; 100 lbs. \$2.20; ton \$40.00.

Better Lawns are the result of using the **best material** in the **right way**. An experienced lawn maker once said, "Taking care of a lawn is just like raising a dog. If you **get the right breed and feed it well**, you will be **proud of it**."

Take his advice and **feed your lawn correctly** with our (*specially prepared*) **Lawn Fertilizer, Hyper-Humus**, and the right amount of **Wood's Grass Seed**. Our **60 year's experience in testing lawn grass** is available to you in every pound of seed you buy. Become a proud lawn owner. **Buy Wood's Lawn Grass**.

RETURN POSTAGE GUARANTEED

# T. W. WOOD & SONS, SEEDSMEN SINCE 1879



*The Sign of  
Good Seeds*

Richmond, Virginia  
Wilmington, N. C.

Section 562, P. L. & R.  
U. S. POSTAGE  
**PAID**  
RICHMOND, VA.  
Permit No. 142

HENRY Y. GOULDMAN,  
1/2 U.S. DEPT. OF AGRI.,  
WASHINGTON, D.C.

## Cover Collection

**No. 1400**

1 PACKET EACH

**60¢**

#590 ANTIRRHINUM WOOD'S  
BRILLIANT MIXTURE PKT. 10¢

#942 GIANT IMPERIAL LARKSPUR  
MIXED COLORS PKT. 10¢

**Cover Collection**

**No. 1417 for \$1.50**

1/8 oz. Antirrhinum Wood's Brilliant Mixture  
1/4 oz. Larkspur Giant Imperial Mixed Colors  
1/8 oz. Marigold Sunset Giant  
1/4 oz. Morning Glory Heavenly Blue  
1 oz. Nasturtium Scarlet Globe  
1/8 oz. Zinnia Super Crown O'Gold

#959 SUNSET GIANT MARIGOLD  
PKT. 15¢

#989 HEAVENLY BLUE MORNING  
GLORY PKT. 10¢

#1286 SUPER CROWN O'GOLD  
ZINNIA PKT. 15¢

#1014 SCARLET GLOBE  
NASTURTIUM PKT. 10¢